STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING								FOR		
APPLICATION FOR PERMIT TO DRILL							1. WELL NAME and NUMBER Ute Tribal 16-22-4-3			
2. TYPE OF WORK DRILL NEW WELL (REENTER P&A	WELL DEEPE	N WELL				3. FIELD OR WILDO	CAT WILDCAT		
4. TYPE OF WELL Oil We	ll Coalbed	Methane Well: NO					5. UNIT or COMMUI	NITIZATION AGRE	EMENT NAME	
6. NAME OF OPERATOR	WFIELD PRODUCT	ION COMPANY					7. OPERATOR PHO	VE 435 646-4825		
8. ADDRESS OF OPERATOR	t 3 Box 3630 , Myt	on, UT, 84052					9. OPERATOR E-MA	IL rozier@newfield.com		
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE)		11. MINERAL OWNE	RSHIP DIAN (STATE (FEE (_	12. SURFACE OWNI	ERSHIP DIAN (STATE (FEE (
14-20-H62-6154 13. NAME OF SURFACE OWNER (if box 12	= 'fee')			0	<u></u>		14. SURFACE OWN		~ ~	
15. ADDRESS OF SURFACE OWNER (if box							16. SURFACE OWNI	R E-MAIL (if box 1	12 = 'fee')	
17. INDIAN ALLOTTEE OR TRIBE NAME		18. INTEND TO COM		E PRODUCT	ION FROM		19. SLANT			
(if box 12 = 'INDIAN')		MULTIPLE FORMATI YES (Submit C		ling Applicat	ion) NO 🗓		VERTICAL (DIF	ECTIONAL (H	ORIZONTAL 🗍	
20. LOCATION OF WELL	FOO	TAGES	QTF	R-QTR	SECTI	ON	TOWNSHIP	RANGE	MERIDIAN	
LOCATION AT SURFACE	785 FSL	572 FEL	S	ESE	22		4.0 S	3.0 W	U	
Top of Uppermost Producing Zone	785 FSL	572 FEL	SI	ESE	22		4.0 S 3.0 W		U	
At Total Depth		572 FEL		ESE	22		4.0 S	3.0 W	U	
21. COUNTY DUCHESNE	2	22. DISTANCE TO N	EAREST 572		E (Feet)		23. NUMBER OF ACRES IN DRILLING UNIT 40			
		25. DISTANCE TO NI Applied For Drilling		ipleted)	AME POOL		26. PROPOSED DEP MD	TH : 6955 TVD: 6955		
27. ELEVATION - GROUND LEVEL 5594	2	28. BOND NUMBER	RLB001	10462			29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-7478			
		Α٦	TTACH	MENTS						
VERIFY THE FOLLOWING	ARE ATTACHE	D IN ACCORDAN	CE WIT	TH THE U	ΓAH OIL A	AND G	AS CONSERVATI	ON GENERAL RU	ILES	
WELL PLAT OR MAP PREPARED BY	LICENSED SURV	EYOR OR ENGINEER	R	№ сом	PLETE DRI	LLING	PLAN			
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)					1 5. IF OPE	RATOR	IS OTHER THAN T	HE LEASE OWNER		
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED) TOPOGRAPHICAL MA					AL MAP	,				
NAME Mandie Crozier TITLE Regulatory Tech			Tech			PHON	IE 435 646-4825			
SIGNATURE DATE 04/27/2010						EMAI	L mcrozier@newfield.	com		
API NUMBER ASSIGNED 43013503410000		APPROVAL				B	acyll			
					Pe	rmit Manager				

API Well No: 43013503410000 Received: 4/27/2010

	Proposed Hole, Casing, and Cement						
String	Hole Size	Casing Size	Top (MD)	Bottom (MD)			
Prod	7.875	5.5	0	6955			
Pipe	Grade	Length	Weight				
	Grade J-55 LT&C	6955	15.5				

API Well No: 43013503410000 Received: 4/27/2010

	Proposed Hole, Casing, and Cement							
String	Hole Size	Casing Size	Top (MD)	Bottom (MD)				
Surf	12.25	8.625	0	300				
Pipe	Grade	Length	Weight					
	Grade J-55 ST&C	300	24.0					

NEWFIELD EXPLORATION COMPANY T4S, R3W, U.S.B.&M. WEST - 80.30 (G.L.O.) 2642.54' (Measured) WELL LOCATION, 16-22-4-3, LOCATED S89°22'19"W (Basis of Bearings) S8818'06"W - 2643.07' (Meas.) AS SHOWN IN THE SE 1/4 SE 1/4 OF Sandstone SECTION 22, T4S, R3W, U.S.B.&M. Sandstone DUCHESNE COUNTY, UTAH. (Meas.) 2596.89 Ô WELL LOCATION: M",15,61.00S BAR SCALE 16-22-4-3 ELEV. UNGRADED GROUND = 5594.3' 0. (C.L.O.) Sandstone S00.02'E Sandstone S00.02'E (Meas.) THIS IS TO CERTIFY THATO 2660. PREPARED FROM FIELD MADE BY ME OR UNDER ANY THE SAME ARE TRUE AND A DRILLING WINDOW OF MY KNOWLEDGE AND BELNE 18937 572' S01.02'48"E 1985 Sandstone Aluminum Sandstone S88°57'11"W - 2741.66' (Meas.) S88°58'45"W - 2667.24' (Meas.) TRI STATE LAND SURVEYING & CONSULTING `S89°56'W — 80.40 (G.L.O.) 180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 = SECTION CORNERS LOCATED (435) 781-250116-22-4-3 DATE SURVEYED: SURVEYED BY: T.P. BASIS OF ELEV; Elevations are base on (Surface Location) NAD 83 03-18-10 LOCATION: an N.G.S. OPUS Correction. $LATITUDE = 40^{\circ} 06' 55.11"$ DATE DRAWN: DRAWN BY: M.W. LAT. 40°04'09.56" LONG. 110°00'43.28" 03-22-10 LONGITUDE = 110° 12' 05.06" REVISED: (Tristate Aluminum Cap) Elev. 5281.57' SCALE: 1" = 1000'

MEMORANDUM of EASEMENT, RIGHT-OF-WAY and SURFACE USE AGREEMENT

This Easement, Right-of-Way and Surface Use Agreement ("Agreement") is entered into this 17th day of March, 2010 by and between **Ken and Nancy Moon, whose address is HC 64 box 102, Duchesne, Utah 84021,** ("Surface Owner," whether one or more) and Newfield Production Company, a Texas corporation ("NEWFIELD"), with offices at 1001 Seventeenth Street, Suite 2000, Denver, Colorado 80202, covering certain lands, (the "Lands") situated in Duchesne County, Utah described as follows:

Township 4 South, Range 3 West
Section 15: E/2
Section 22: E/2
Township 4 South, Range 2 West
Section 7: S½N½; S½

Duchesne County, Utah

For and in consideration of the sum of ten dollars (\$10.00), and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby agree to the terms and provisions set forth as follows:

1. Compensation for Well; Release of All Claims

NEWFIELD shall pay to Surface Owner the sum as set forth in and according to the terms of that certain Letter Agreement for Easement, Right-of Way and Surface Use by and between Surface Owner and NEWFIELD, dated March 17, 2010 as full payment and satisfaction for any and all detriment, depreciation, injury or damage of any nature to the Lands or growing crops thereon that may occur as a result of NEWFIELD's drilling or completion operations or its continuing activities for the production or transportation of oil, gas, or other hydrocarbons or products associated with the foregoing including, but not limited to, surface use, access, pipelines, gathering lines, pipeline interconnections, and any and all other reasonable or customary uses of land related to said operations or activities.

2. Grant of Right of Way and Easement

Surface Owner hereby grants, bargains, leases, assigns, and conveys to NEWFIELD an easement and right-of-way for the purpose of construction, using and maintaining access roads, locations for surface equipment and subsurface gathering lines for each well drilled upon the Lands, pipelines, and pipeline interconnections for two years from date of this agreement and so long thereafter as NEWFIELD's oil and gas leases remain in effect.

This Agreement shall be binding upon the respective heirs, executors, administrators, successors, and assigns of the undersigned.

These Parties hereto have executed this document effective as of the day first above written.

KEN AND NANCY MOON	NEWFIELD PRODUCTION COMPANY
By: In Moon	
Kel Moon, private surface owner	Dan Shewmake, Vice President-Development
By: Nancy Moon, private surface owner	—s
STATE OF UTAH)	
COUNTY OF Duchesne)ss	11 11 1
This instrument was acknowledged before Nancy Moon, private surface owners.	fore me this 24th day of Merch, 2010 by Ken and
Witness my hand and official seal.	
My commission expires $\frac{9/8/7013}{}$	Notary Public Tell ENTON TOBER MEMORIAL SERVING SOTT DESCRIPTION SERVING CONT. 1. FXP. 02-02-2013
STATE OF COLORADO))ss COUNTY OF Denver)	
This instrument was acknowledged befine Dan Shewmake, Vice President-Developmen Witness my hand and official seal.	fore me this, 2010 by at a Texas corporation, on behalf of the corporation.
Witness my hand and official seal.	
	Notary Public
My commission expires	

NEWFIELD PRODUCTION COMPANY UTE TRIBAL 16-22-4-3 SE/SE SECTION 22, T4S, R3W DUCHESNE COUNTY, UTAH

TEN POINT DRILLING PROGRAM

1. **GEOLOGIC SURFACE FORMATION:**

Uinta formation of Upper Eocene Age

2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

 Uinta
 0' – 1735'

 Green River
 1735'

 Wasatch
 6655'

 Proposed TD
 6955'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation (Oil) 1735' – 6655'

Fresh water may be encountered in the Uinta Formation, but would not be expected below about 350'. All water shows and water bearing geologic units shall be reported to the geologic and engineering staff of the Vernal Office prior to running the next string of casing or before plugging orders are requested. All water shows must be reported within one (1) business day after being encountered.

All usable (<10,000 PPM TDS) water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling will be recorded by depth and adequately protected. This information shall be reported to the Vernal Office.

Detected water flows shall be sampled, analyzed, and reported to the geologic & engineering staff of the Vernal Office. The office may request additional water samples for further analysis. Usage of the State of Utah form *Report of Water Encountered* is acceptable, but not required.

The following information is requested for water shows and samples where applicable:

Location & Sampled Interval Date Sampled Flow Rate Temperature

Hardness pH

Water Classification (State of Utah)

Dissolved Iron (Fe) (ug/l)

Dissolved Magnesium (Mg) (mg/l)

Dissolved Bicarbonate (NaHCO₃) (mg/l)

Dissolved Sulfate (SO₄) (mg/l)

Dissolved Total Solids (TDS) (mg/l)

Ten Point Well Program & Thirteen Point Well Program Page 2 of 4

4. PROPOSED CASING PROGRAM

a. Casing Design: Ute Tribal 16-22-4-3

Ol-	Interval Weight Crade		Coupling	Design Factors					
Size	Тор	Bottom	Weight	Grade	Coupling	Burst	Collapse	Tension	
Surface casing	01	2001	24.0	J-55	1.55	CTC	2,950	1,370	244,000
8-5/8"	0"	300'	24.0		STC	17.53	14.35	33.89	
Prod casing				75.5		1.70	4,810	4,040	217,000
5-1/2"	0,	6,955'	15.5	J-55	LTC	2.17	1.83	2.01	

Assumptions:

- 1) Surface casing max anticipated surface press (MASP) = Frac gradient gas gradient
- 2) Prod casing MASP (production mode) = Pore pressure gas gradient
- 3) All collapse calculations assume fully evacuated casing w/ gas gradient
- 4) All tension calculations assume air weight

Frac gradient at surface casing shoe = 13.0 ppg
Pore pressure at surface casing shoe = 8.33 ppg
Pore pressure at prod casing shoe = 8.33 ppg
Gas gradient = 0.115 psi/ft

All casing shall be new or, if used, inspected and tested. Used casing shall meet or exceed API standards for new casing.

All casing strings shall have a minimum of 1 (one) centralizer on each of the bottom three (3) joints.

b. Cementing Design: Ute Tribal 16-22-4-3

			Sacks	ОН	Weight	Yield
Job	Fill Description		ft ³	Excess*	(ppg)	(ft³/sk)
2001 01		Class G w/ 2% CaCl	138	30%	15.8	1.17
Surface casing 3	300'	Class G W/ 2% Cacl	161	30 %	13.0	1.17
Prod casing	4,955'	Prem Lite II w/ 10% gel + 3%	342	30%	11.0	3.26
Lead	4,955	KCI	1116	3070	1140	5,20
Prod casing	2 0001	50/50 Poz w/ 2% gel + 3%	363	30%	14.3	1.24
Tail	2,000' KCI		451	3070	, 1.0	

- *Actual volume pumped will be 15% over the caliper log
- Compressive strength of lead cement: 1800 psi @ 24 hours, 2250 psi @ 72 hours
- Compressive strength of tail cement: 2500 psi @ 24 hours

Hole Sizes: A 12-1/4" hole will be drilled for the 8-5/8" surface casing. A 7-7/8" hole will be drilled for the 5-1/2" production casing.

The 8-5/8" surface casing shall in all cases be cemented back to surface. In the event that during the primary surface cementing operation the cement does not circulate to surface, or if the cement level should fall back more than 8 feet from surface, then a remedial surface cementing operation shall be performed to insure adequate isolation and stabilization of the surface casing.

5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

Ten Point Well Program & Thirteen Point Well Program Page 3 of 4

The operator's minimum specifications for pressure control equipment are as follows:

An 8" Double Ram Hydraulic unit with a closing unit will be utilized. Function test of BOP's will be check daily.

Refer to Exhibit C for a diagram of BOP equipment that will be used on this well.

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

From surface to ±350 feet will be drilled with an air/mist system. The air rig is equipped with a 6 ½" blooie line that is straight run and securely anchored. The blooie line is used with a discharge less than 100 ft from the wellbore in order to minimize the well pad size. The blooie line is not equipped with an automatic igniter or continuous pilot light and the compressor is located less than 100 ft from the well bore due to the low possibility of combustion with the air dust mixture. The trailer mounted compressor (capacity of 2000 CFM) has a safety shut-off valve which is located 15 feet from the air rig. A truck with 70 bbls of water is on stand by to be used as kill fluid, if necessary. From about ±350 feet to TD, a fresh water system will be utilized. Clay inhibition and hole stability will be achieved with a KCl substitute additive. This additive will be identified in the APD and reviewed to determine if the reserve pit shall be lined. This fresh water system will typically contain Total Dissolved Solids (TDS) of less than 3000 PPM. Anticipated mud weight is 8.4 lbs/gal. If necessary to control formation fluids or pressure, the system will be weighted with the addition of bentonite gel, and if pressure conditions warrant, with barite

No chromate additives will be used in the mud system on Federal and/or Indian lands without prior BLM approval to ensure adequate protection of fresh aquifers.

No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of this well.

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

Newfield Production will visually monitor pit levels and flow from the well during drilling operations.

7. AUXILIARY SAFETY EQUIPMENT TO BE USED:

Auxiliary safety equipment will be a Kelly Cock, bit float, and a TIW valve with drill pipe threads.

8. TESTING, LOGGING AND CORING PROGRAMS:

The logging program will consist of a Dual Induction, Gamma Ray and Caliper log from TD to base of surface casing @ 300' +/-, and a Compensated Neutron-Formation Density Log from TD to 3500' +-. A cement bond log will be run from PBTD to cement top. No drill stem testing or coring is planned for this well.

9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous drilling in the area at this depth. Maximum anticipated

'APIWellNo:43013503410000'

Ten Point Well Program & Thirteen Point Well Program Page 4 of 4

bottomhole pressure will approximately equal total depth in feet multiplied by a 0.433 psi/foot gradient.

10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

It is anticipated that the drilling operations will commence the third quarter of 2010, and take approximately seven (7) days from spud to rig release.

2-M SYSTEM

Blowout Prevention Equipment Systems

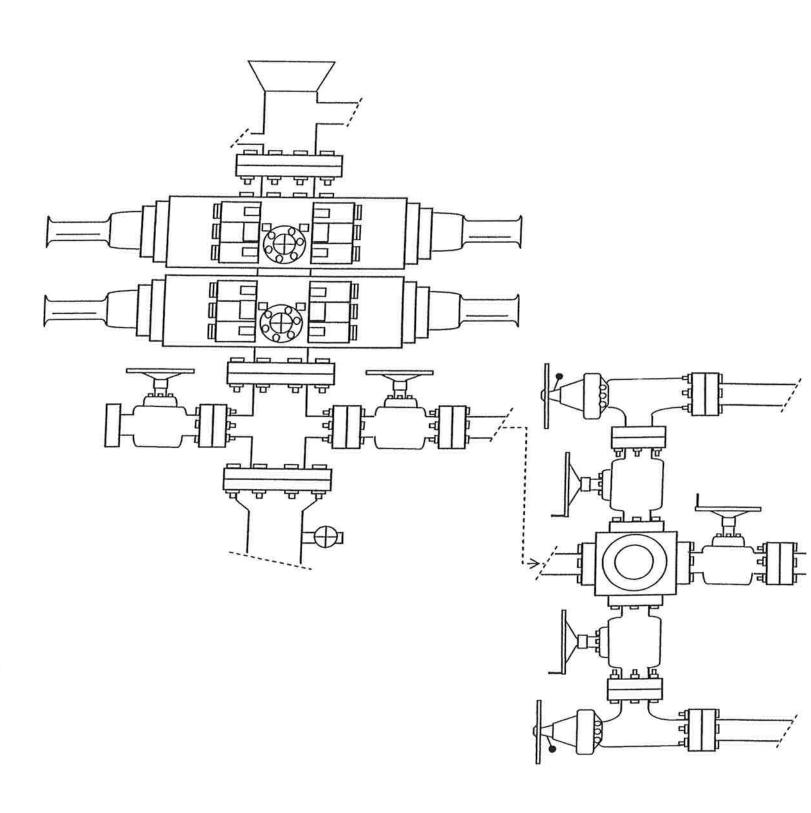
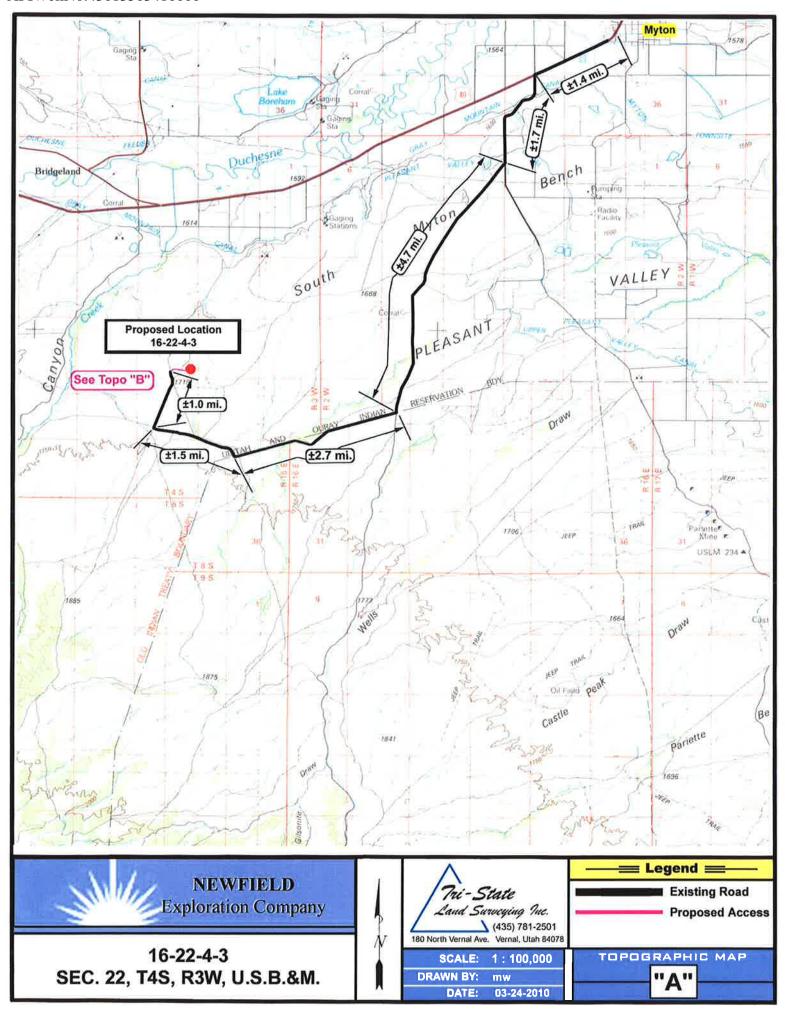
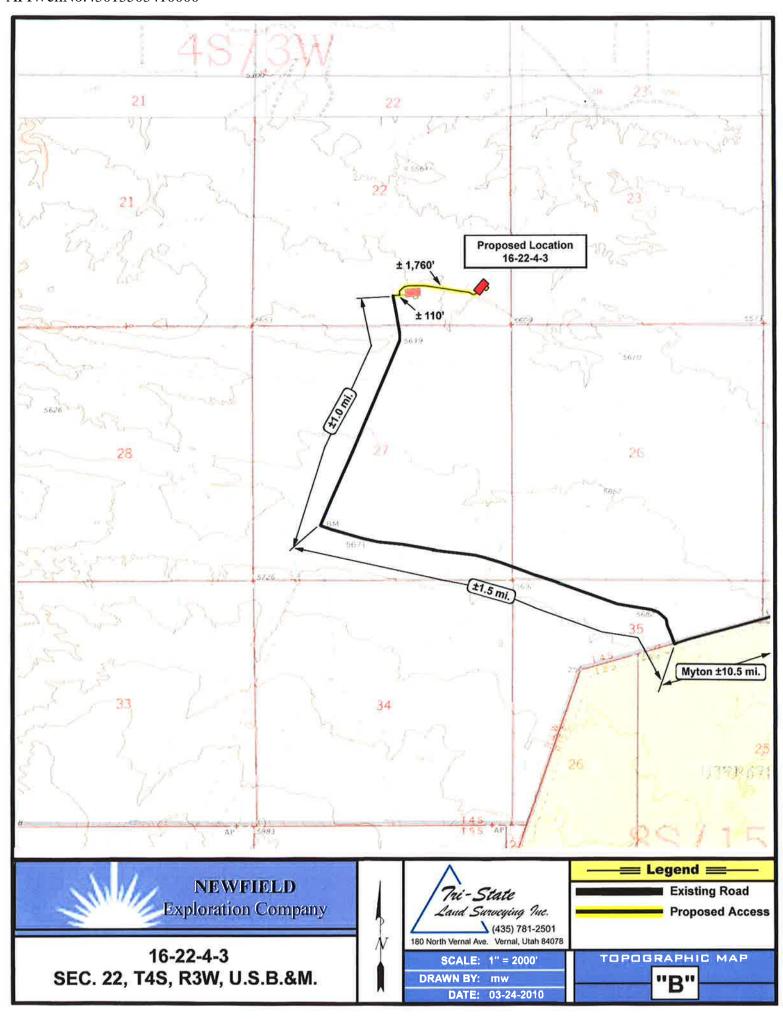
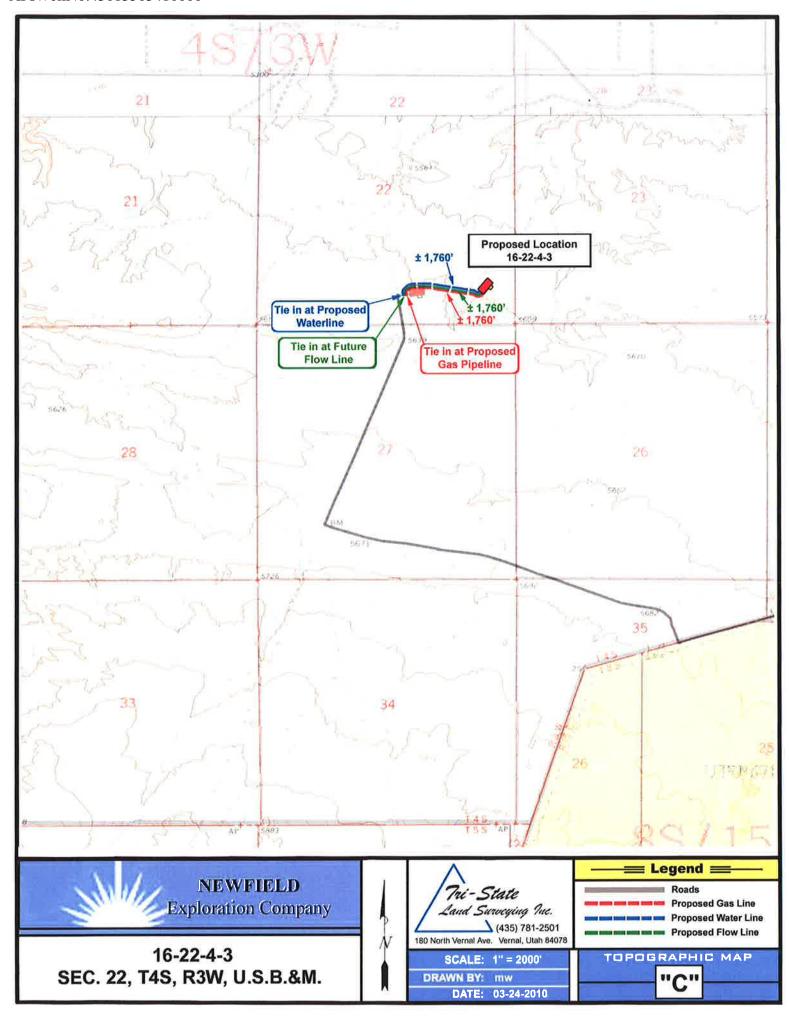
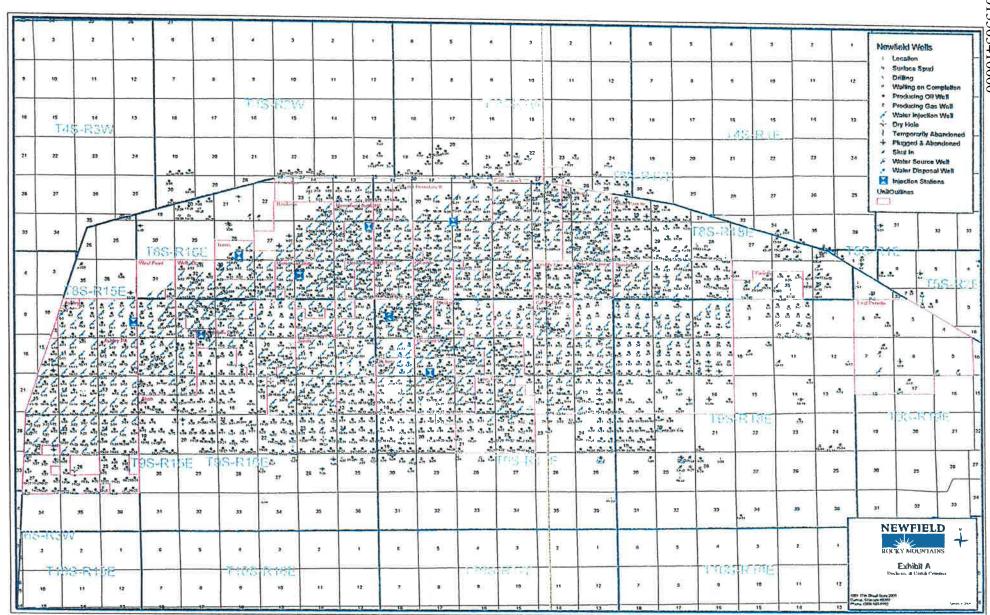


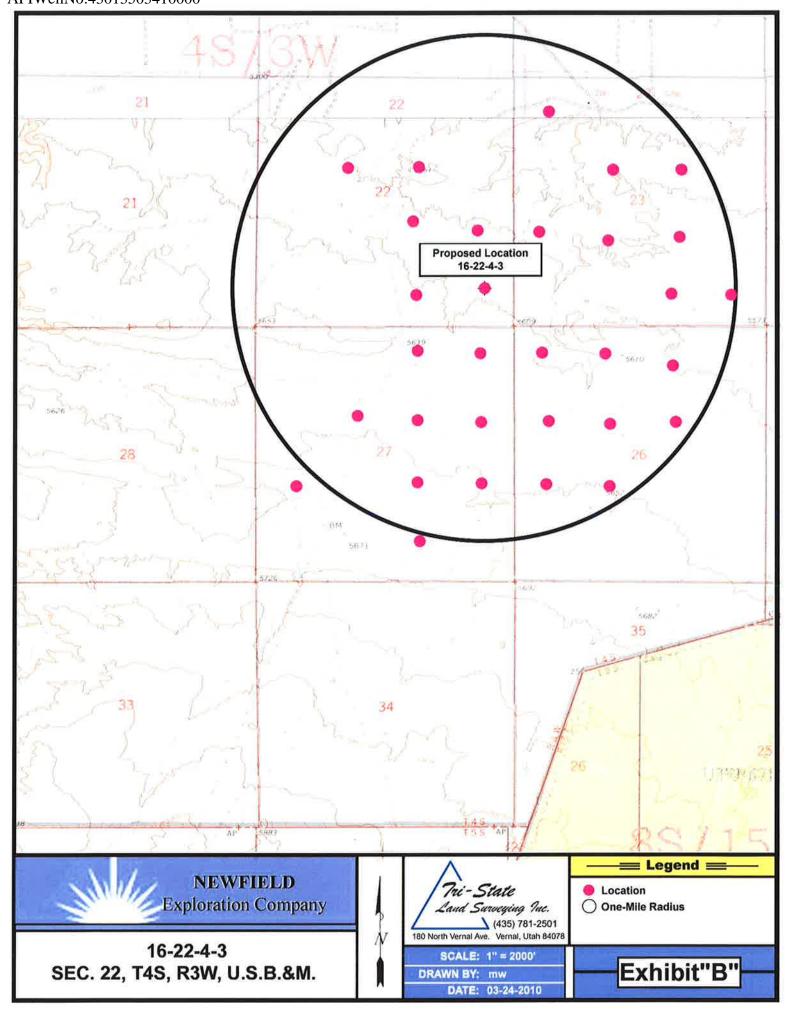
EXHIBIT C











NEWFIELD PRODUCTION COMPANY UTE TRIBAL 16-22-4-3 SE/SE SECTION 22, T4S, R3W DUCHESNE COUNTY, UTAH

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. EXISTING ROADS

See attached Topographic Map "A"

To reach Newfield Production Company well location site Ute Tribal 16-22-4-3 located in the SE 1/4 SE 1/4 Section 22, T4S, R3W, Duchesne County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 - 1.4 miles \pm to the junction of this highway and UT State Hwy 53; proceed in a southwesterly direction approximately 6.4 miles to it's junction with an existing road to the southwest; proceed in a southwesterly direction approximately 2.7 miles to it's junction with an existing road to the northwest; proceed in a northwesterly direction approximately 1.5 miles to it's junction with an existing road to the northeast; proceed northeasterly approximately 1.0 miles to it's junction with the beginning of the proposed access road to the east; proceed easterly along the proposed access road approximately 1,870' to the proposed well location.

The aforementioned dirt oil field service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area they are located in and range from clays to a sandy-clay shale material.

The roads for access during the drilling, completion and production phase will be maintained at the standards required by the State of Utah, or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal. Any necessary fill material for repair will be purchase and hauled from private sources.

2. PLANNED ACCESS ROAD

Approximately 1,870' of access road is proposed for the proposed well. See attached **Topographic Map "B"**.

The proposed access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%.

There will be **no** culverts required along this access road. There will be barrow ditches and turnouts as needed along this road.

There are no fences encountered along this proposed road. There will be no new gates or cattle guards required.

All construction material for this access road will be borrowed material accumulated during construction of the access road.

3. <u>LOCATION OF EXISTING WELLS</u>

Refer to Exhibit "B".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery, the well pad will be surrounded by a dike of sufficient capacity to contain at minimum 110% of the largest tank volume within the facility battery.

Tank batteries will be built to State specifications.

All permanent (on site for six (6) months or longer) structures, constructed or installed (including pumping units), will be painted a flat, non-reflective, earth tone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within six months of installation.

5. LOCATION AND TYPE OF WATER SUPPLY

Newfield Production will transport water by truck from nearest water source as determined by a Newfield representative for the purpose of drilling the above mentioned well. The available water sources are as follows:

Johnson Water District Water Right: 43-7478

Neil Moon Pond

Water Right: 43-11787

Newfield Collector Well

Water Right: 41-3530 (A30414DV, contracted with the Duchesne County Conservancy District).

There will be no water well drilled at this site.

6. SOURCE OF CONSTRUCTION MATERIALS

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road.

A mineral material application is not required for this location.

7. METHODS FOR HANDLING WASTE DISPOSAL

A small reserve pit (90' x 40' x 8' deep, or less) will be constructed from native soil and clay materials. The reserve pit will receive the processed drill cutting (wet sand, shale & rock) removed from the wellbore. Any drilling fluids, which do accumulate in the pit as a result of shale-shaker carryover, cleaning of the sand trap, etc., will be promptly reclaimed. All drilling fluids will be fresh water based, typically containing Total Dissolved Solids of less than 3000 PPM. No potassium chloride, chromates, trash, debris, nor any other substance deemed hazardous will be placed in this pit. Therefore, it is proposed that no synthetic liner be required in the reserve pit. However, if upon constructing the pit there is insufficient fine clay and silt present, a liner will be used for the purpose of reducing water loss through percolation.

Newfield requests approval that a flare pit not be constructed or utilized on this location.

A portable toilet will be provided for human waste.

A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E), State of Utah approved surface disposal facilities, or Federally approved surface disposal facilities.

8. ANCILLARY FACILITIES

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. WELL SITE LAYOUT

See attached Location Layout Sheet.

Fencing Requirements

All pits will be fenced according to the following minimum standards:

- a) A 39-inch net wire shall be used with at least one strand of barbed wire on top of the net.
- b) The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
- c) Corner posts shall be centered and/or braced in such a manner to keep tight at all times
- d) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.
- e) All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

Existing fences to be crossed by the access road will be braced and tied off before cutting so as to prevent slacking in the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM specifications.

10. PLANS FOR RESTORATION OF SURFACE:

a) Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximated natural contours. Weather permitting, the reserve pit will be

reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons removed.

b) Dry Hole Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the State of Utah will attach the appropriate surface rehabilitation conditions of approval.

11. <u>SURFACE OWNERSHIP</u> – Ken and Nancy Moon. See attached Memorandum of Surface Use Agreement and Easement ROW.

12. OTHER ADDITIONAL INFORMATION

Newfield Production Company requests 1,870' of disturbed area be granted to allow for construction of the planned access road. Refer to Topographic Map "B". A permanent width of 30' and a running surface of 18' is proposed for the planned access road. The construction phase of the planned access road will last approximately (5) days. The planned access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%. There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road. There are no fences encountered along this proposed road. There will be no new gates or cattle guards required. All construction material for this access road will be borrowed material accumulated during construction of the access road.

Newfield Production Company requests 1,760' of disturbed area be granted for construction of the proposed gas lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a 6" gas gathering line, and a 3" poly fuel gas line, with a permanent width of 30' upon completion of the proposed gas lines. The construction phase of the proposed gas lines will last approximately (5) days. Both proposed lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."**

Newfield Production Company requests 1,760' of disturbed area be granted to allow for construction of the proposed water lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a buried 3" steel water injection line and a buried 3" poly water return line and 30' wide upon completion of the proposed water lines. Both proposed lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."** In the event that the proposed well is converted to a water injection well, a separate injection permit will be applied for through the proper agencies.

Surface Flow Line

Newfield Production Company requests 1,760' of disturbed area be granted for construction of a surface flow line bundle. For all new wells, Newfield requests that a 30' Right of way be granted to allow for construction of up to a 14" bundled pipe consisting of 2-2" poly glycol lines and 1-3" production line. Refer to Topographic Map "C" for the proposed location of the proposed flow line. Flow lines will be tan and will be constructed using the following procedures:

<u>Clearing and Grading:</u> the proposed flow line will be placed on the surface of the ground. As such no grading or clearing will be needed. The flow line will be centered staked every 200 feet prior to the installation. The flow line will be as close to the access road as possible without interfering with the normal road travel, or road maintenance

<u>Installation</u> for portions along existing roads, lengths of pipe will be laid in the barrow ditch, welded together and moved into place. For lines that go cross-country minimal access will be needed only for maintenance purpose. It is in the best interest of Newfield Exploration to avoid wet and saturated ground that would cause ruts greater than 3 inches in depth. Disturbed areas will be reclaimed with in 120 days of the end of the installation.

- a) Newfield Production Company is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, Newfield is to immediately stop work that might further disturb such materials and contact the Authorized Officer.
- b) Newfield Production will control noxious weeds along rights-of-way for roads, pipelines, well sites or other applicable facilities. On State administered land it is required that a Pesticide Use Proposal shall be submitted and given approval prior to the application of herbicides or other possible hazardous chemicals.
- c) Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on State Lands after the conclusion of drilling operations or at any other time without State authorization. However, if State authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities.

The Archaeological and Paleontological Report Waiver is attached.

Additional Surface Stipulations

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations, Onshore Oil and Gas Orders, the approved plan of operations and any applicable Notice to Lessees. A copy of these conditions will be furnished to the field representative to ensure compliance.

Hazardous Material Declaration

Newfield Production Company guarantees that during the drilling and completion of the Ute Tribal 16-22-4-3, Newfield will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986. Newfield also guarantees that during the drilling and completion of the Ute Tribal 16-22-4-3, Newfield will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

Newfield Production Company or a contractor employed by Newfield Production shall contact the State office at (801) 722-3417, 48 hours prior to construction activities.

The State office as well as the Ute Tribe Energy and Mineral Department shall be notified upon site completion prior to moving on the drilling rig.

13. LESSEE'S OR OPERATOR'S REPRENSENTATIVE AND CERTIFICATION:

Representative

Name: Tim Eaton

Address: Newfield Production Company

Route 3, Box 3630 Myton, UT 84052

Telephone: (435) 646-3721

'APIWellNo:43013503410000'

Certification

Please be advised that Newfield Production Company is considered to be the operator of well #16-22-4-3, SE/SE Section 22, T4S, R3W, Duchesne County, Utah and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage for this well is covered by the Bureau of Indian Affairs Bond #RLB0010462.

I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of the 18 U.S.C. 1001 for the filing of a false statement.

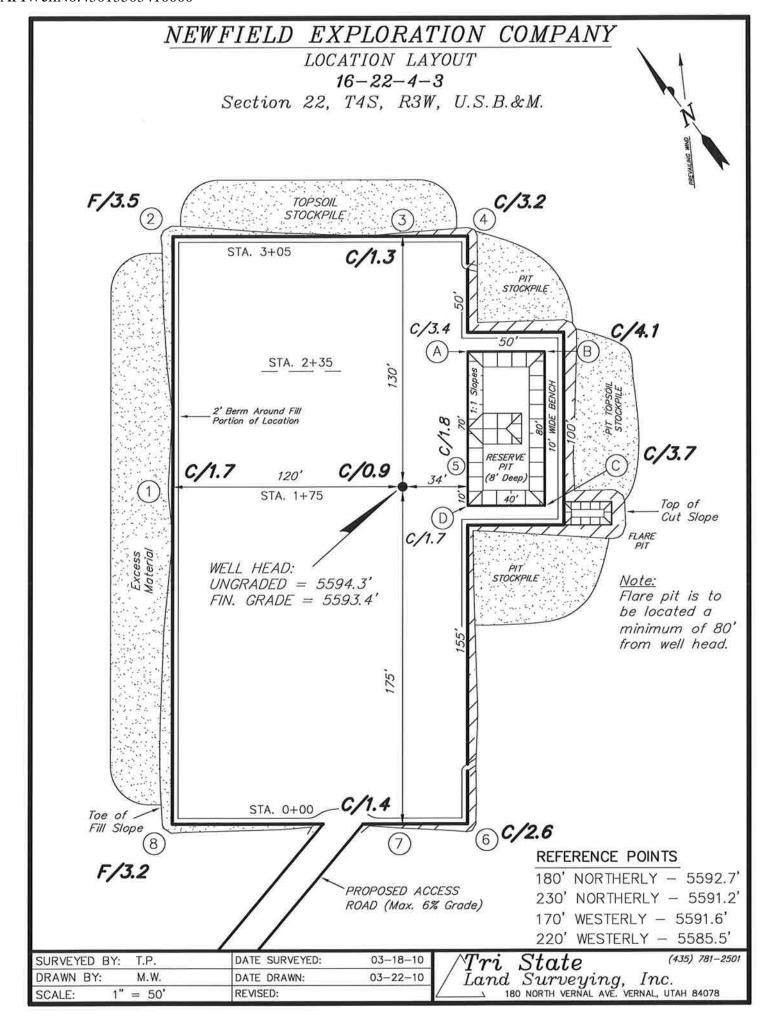
4/27/10

Date

Mandie Crozier

Regulatory Specialist

Newfield Production Company

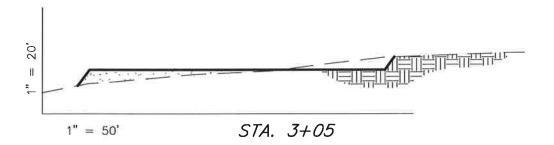


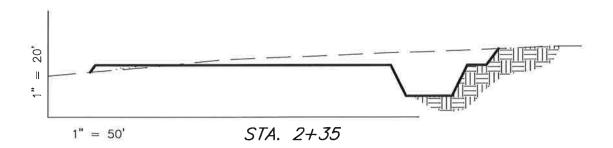
NEWFIELD EXPLORATION COMPANY

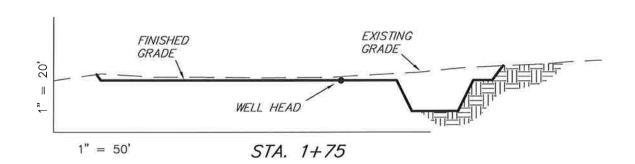
CROSS SECTIONS

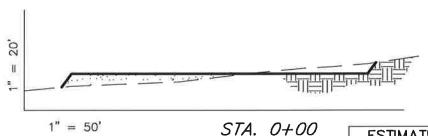
16-22-4-3

Section 22, T4S, R3W, U.S.B.&M.









NOTE: UNLESS OTHERWISE NOTED ALL CUT/FILL SLOPES ARE AT 1.5:1 (No Shrink or swell adjustments have been used)

(Expressed in Cubic Yards)

ITEM	CUT	FILL	6" TOPSOIL	EXCESS
PAD	1,660	1,660	Topsoil is not included	0
PIT	640	0	in Pad Cut	640
TOTALS	2,300	1,660	1,050	640

SURVEYED BY: T.P.	DATE SURVEYED:	03-18-10
DRAWN BY: M.W.	DATE DRAWN:	03-22-10
SCALE: 1" = 50'	REVISED:	

$\wedge Tri$	State	(435)	781–2501
	Surveyin	ng, Inc .	
	30 NORTH VERNAL A	AVE. VERNAL, UTAH	84078

NEWFIELD EXPLORATION COMPANY TYPICAL RIG LAYOUT 16-22-4-3 Section 22, T4S, R3W, U.S.B.&M. STORAGE TANK 50 YELLOW DOG \ 50° BOILER PUMP ☐ TOILET PUMP TRAILERS HIDE PLANT TANK 10, WATER PIT (8' Deep) 120' 34' 40' FLARE PIT PIPE RACKS PIPE TUB PIPE TUB PIPE TUB PIPE RACKS DATA PROPOSED ACCESS ROAD (Max. 6% Grade) $egin{array}{ll} Tri & State & ag{4.35} & 781-. \ Land & Surveying, & Inc. \ ____ & 180 & NORTH & VERNAL & AVE. & VERNAL, & UTAH & 84078 \ \end{array}$ SURVEYED BY: T.P. DATE SURVEYED: 03-18-10 (435) 781-2501 DRAWN BY: M.W. DATE DRAWN: 03-22-10 SCALE: 1" = 50'REVISED:

Newfield Production Company Proposed Site Facility Diagram

Ute Tribal 16-22-4-3

SE/SE Sec. 22, T4S, R3W

Duchesne County, Utah

14-20-H62-6154

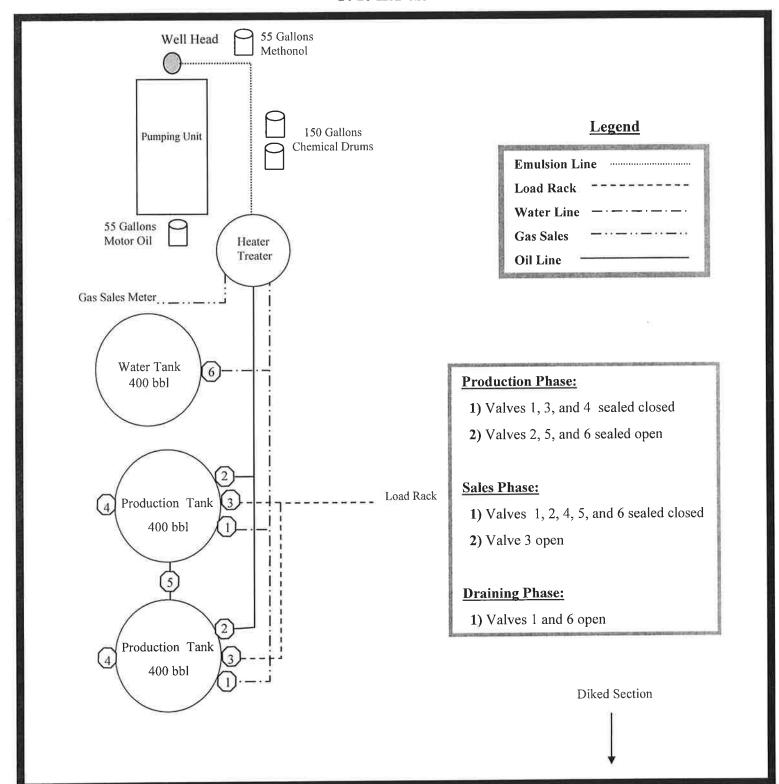


EXHIBIT D

Township 4 South, Range 3 West
Section 15: E/2
Section 22: E/2
Township 4 South, Range 2 West
Section 7: S½N½; S½

Duchesne County, Utah

ARCHAEOLOGICAL & PALEOTOLOGICAL REPORT WAIVER

For the above referenced location; Ken and Nancy Moon, the private surface owners. (Having a Surface Owner Agreement with Newfield Production Company)

Ken Moon, representing this entity does agree to waive the request from the State of Utah and Bureau of Land Management for an Archaeological/Cultural and Paleotological Resource Survey for any wells covered by the Surface Use Agreement dated 3/17/2010 between the above said private land owner and Newfield Production. This waiver hereby releases Newfield Production Company from this request.

Ken Moon

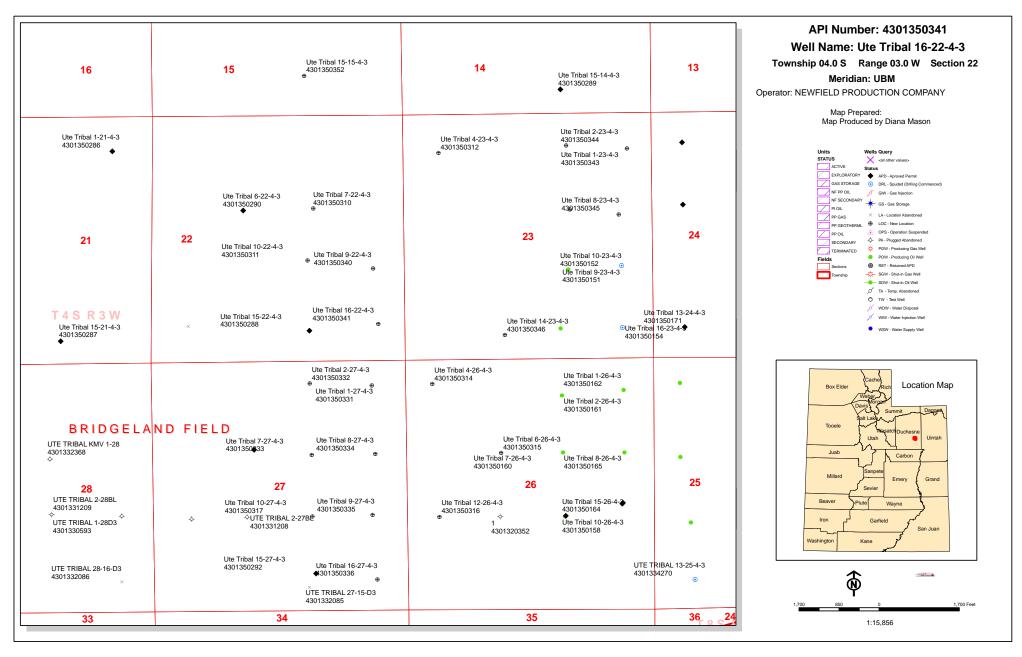
Date

Brad Mecham

Date

Private Surface Owner

Newfield Production Company



ON-SITE PREDRILL EVALUATION

Utah Division of Oil, Gas and Mining

Operator NEWFIELD PRODUCTION COMPANY

Well Name Ute Tribal 16-22-4-3

API Number 43013503410000 APD No 2603 Field/Unit WILDCAT

Location: 1/4,1/4 SESE **Sec 22 Tw 4.0S Rng 3.0W** 785 FSL 572 FEL

GPS Coord (UTM) Surface Owner Ken and Nancy Moon

Participants

Floyd Bartlett (DOGM), Joe Pippy (Newfield Permitting), Scott Vernon (Tri-State Land Surveying), Christine Cimiluca (BLM).

Regional/Local Setting & Topography

The general location is approximately 13.0 road miles southwest of Myton, UT in the South Myton Bench/Antelope Creek area. Drainages in the area run northerly toward the Duchesne River about 3 miles away but are intercepted by the Gray Mountain or Pleasant Valley Irrigation Canals. Broad flats and rolling hills with those near the edge of the benches becoming steep and intersected with draws, characterize the area. Access is by State, County and planned or existing oil field development roads. Approximately 1,760 feet of new construction across Moon's private land will be required to reach the location.

The proposed Ute Tribal 16-22-4-3 oil well pad is located within the normal drilling window on rolling terrain with a gentle westerly slope. Cut at pit corner B is 4.1 feet. No drainages intersect the location and no diversions are needed. No springs, streams or seeps are known to exist in the immediate area. The selected site appears to be a good location for constructing a pad, drilling and operating a well.

Kenneth and Nancy Moon own the surface of the location. The BLM contacted Mr. Moon by telephone and invited him to the pre-site visit. He said he would not attend. A signed landowner agreement exists. The minerals are owned by the United States Government and held in trust for the Ute Indian Tribe.

Surface Use Plan

Current Surface Use

Grazing

Wildlfe Habitat

New Road Miles Well Pad Src Const Material Surface Formation

0.3 Width 204 Length 305 Onsite UNTA

Ancillary Facilities N

Waste Management Plan Adequate?

Environmental Parameters

Affected Floodplains and/or Wetlands N

Flora / Fauna

A desert shrub type vegetation covers the area. Principal plants consist of big sagebrush, broom snakeweed, rabbitbrush, cheatgrass, halogeton, globe mallow, shadscale, curly mesquite, and spring annuals.

Cattle, deer, prairie dogs, small mammals and birds.

6/1/2010 Page 1

Soil Type and Characteristics

Shallow sandy loam with exposed sandstone bedrock.

Erosion Issues N

Sedimentation Issues N

Site Stability Issues N

Drainage Diverson Required? N

Berm Required? Y

Erosion Sedimentation Control Required? N

Paleo Survey Run? N Paleo Potental Observed? N Cultural Survey Run? N Cultural Resources? N

Reserve Pit

Site-Specific Factors	Site R	anking	
Distance to Groundwater (feet)	100 to 200	5	
Distance to Surface Water (feet)	>1000	0	
Dist. Nearest Municipal Well (ft)	>5280	0	
Distance to Other Wells (feet)	300 to 1320	10	
Native Soil Type	Mod permeability	10	
Fluid Type	Fresh Water	5	
Drill Cuttings	Normal Rock	0	
Annual Precipitation (inches)		0	
Affected Populations			
Presence Nearby Utility Conduits	Not Present	0	
	Final Score	30	1 Sensitivity Level

Characteristics / Requirements

A reserve pit 40' x 80' x 8' deep will be located in an area of cut on the northeast side of the location. A pit liner is required. Newfield commonly uses a 16-mil liner.

Closed Loop Mud Required? N Liner Required? Y Liner Thickness 16 Pit Underlayment Required? Y

Other Observations / Comments

ATV's were used to reach the site.

Floyd Bartlett 5/12/2010 **Evaluator Date / Time**

6/1/2010 Page 2

6/1/2010

Application for Permit to Drill Statement of Basis

Utah Division of Oil, Gas and Mining

Page 1

APD No	API WellNo	Status	Well Type	Surf Owner	CBM
2603	43013503410000	LOCKED	OW	P	No
Operator	erator NEWFIELD PRODUCTION COMPANY		Surface Owner-APD	Ken and Nanc	y Moon
Well Name	Ute Tribal 16-22-4-3		Unit		

Well Name Ute Tribal 16-22-4-3

Type of Work **DRILL** Field WILDCAT

SESE 22 4S 3W U 785 FSL 572 FEL GPS Coord (UTM) 568115E 4440654N Location

Geologic Statement of Basis

The mineral rights for the proposed well are owned by the Ute Tribe. The BLM will be the agency responsible for evaluating and approving the drilling, casing and cement programs.

> Brad Hill 5/24/2010 **APD Evaluator** Date / Time

Surface Statement of Basis

The general location is approximately 13.0 road miles southwest of Myton, UT in the South Myton Bench/Antelope Creek area. Drainages in the area run northerly toward the Duchesne River about 3 miles away but are intercepted by the Gray Mountain or Pleasant Valley Irrigation Canals. Broad flats and rolling hills with those near the edge of the benches becoming steep and intersected with draws, characterize the area. Access is by State, County and planned or existing oil field development roads. Approximately 1,760 feet of new construction across Moon's private land will be required to reach the location.

The proposed Ute Tribal 16-22-4-3 oil well pad is located within the normal drilling window on rolling terrain with a gentle westerly slope. Cut at pit corner B is 4.1 feet. No drainages intersect the location and no diversions are needed. No springs, streams or seeps are known to exist in the immediate area. The selected site appears to be a good location for constructing a pad, drilling and operating a well.

Kenneth and Nancy Moon own the surface of the location. The BLM contacted Mr. Moon by telephone and invited him to the pre-site visit. He said he would not attend. A signed landowner agreement exists. The minerals are owned by the United States Government and held in trust for the Ute Indian Tribe. Acting for the Ute Indian Tribe, Ms. Christine Cimiluca of the BLM attended the pre-site evaluation. She specified the color of paint the facilities were to be painted and had no other surface concerns. Reclamation of the site will be as directed in the Multi-point Operating Plan.

> Floyd Bartlett 5/12/2010 **Onsite Evaluator** Date / Time

Conditions of Approval / Application for Permit to Drill

Category Condition

Pits A synthetic liner with a minimum thickness of 16 mils with a felt subliner shall be properly installed and maintained in the

Surface The well site shall be bermed to prevent fluids from leaving the pad. Surface The reserve pit shall be fenced upon completion of drilling operations.

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED:	4/27/2010	API NO. ASSIGNED: 43013503410000
WELL NAME:	Ute Tribal 16-22-4-3	
OPERATOR:	NEWFIELD PRODUCTION	N COMPANY (N2695) PHONE NUMBER: 435 646-4825
CONTACT:	Mandie Crozier	
PROPOSED LOCATION:	SESE 22 040S 030W	Permit Tech Review:
SURFACE:	0785 FSL 0572 FEL	Engineering Review:
воттом:	0785 FSL 0572 FEL	Geology Review:
COUNTY:	DUCHESNE	
LATITUDE:	40.11533	LONGITUDE: -110.20071
UTM SURF EASTINGS:	568115.00	NORTHINGS: 4440654.00
FIELD NAME:	WILDCAT	
LEASE TYPE:	2 - Indian	
LEASE NUMBER:	14-20-H62-6154	PROPOSED PRODUCING FORMATION(S): GREEN RIVER
SURFACE OWNER:	4 - Fee	COALBED METHANE: NO
RECEIVED AND/OR REVIEW	WED:	LOCATION AND SITING:
⊭ PLAT		R649-2-3.
☑ Bond: INDIAN - RLB001	0462	Unit:
Potash		R649-3-2. General
Oil Shale 190-5		
Oil Shale 190-3		R649-3-3. Exception
Oil Shale 190-13		✓ Drilling Unit
✓ Water Permit: 43-7478	ł	Board Cause No: R649-3-2
RDCC Review: 2010-05	-27 00:00:00.0	Effective Date:
Fee Surface Agreemen	it	Siting:
Intent to Commingle		R649-3-11. Directional Drill
Commingling Approved		
Comments: Presite Co	mpleted	
Stipulations: 4 - Federa	al Approval - dmason	

4 - Federal Approval - dmason 5 - Statement of Basis - bhill 21 - RDCC - dmason 23 - Spacing - dmason API Well No: 43013503410000



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Permit To Drill

Well Name: Ute Tribal 16-22-4-3
API Well Number: 43013503410000
Lease Number: 14-20-H62-6154
Surface Owner: FEE (PRIVATE)

Approval Date: 6/1/2010

Issued to:

NEWFIELD PRODUCTION COMPANY, Rt 3 Box 3630, Myton, UT 84052

Authority:

Pursuant to Utah Code Ann. §40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of R649-3-2. The expected producing formation or pool is the GREEN RIVER Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

Duration:

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date

General:

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

Conditions of Approval:

State approval of this well does not supercede the required federal approval, which must be obtained prior to drilling.

The Application for Permit to Drill has been forwarded to the Resource Development Coordinating Committee for review of this action. The operator will be required to comply with any applicable recommendations resulting from this review. (See attached)

This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis (copy attached).

API Well No: 43013503410000

Notification Requirements:

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

• Within 24 hours following the spudding of the well – contact Carol Daniels at 801-538-5284 (please leave a voicemail message if not available)

OR

submit an electronic sundry notice (pre-registration required) via the Utah Oil & Gas website at https://oilgas.ogm.utah.gov

Reporting Requirements:

All reports, forms and submittals as required by the Utah Oil and Gas Conservation General Rules will be promptly filed with the Division of Oil, Gas and Mining, including but not limited to:

- Entity Action Form (Form 6) due within 5 days of spudding the well
- Monthly Status Report (Form 9) due by 5th day of the following calendar month
- Requests to Change Plans (Form 9) due prior to implementation
- Written Notice of Emergency Changes (Form 9) due within 5 days
- Notice of Operations Suspension or Resumption (Form 9) due prior to implementation
- Report of Water Encountered (Form 7) due within 30 days after completion
- Well Completion Report (Form 8) due within 30 days after completion or plugging

Approved By:

Acting Associate Director, Oil & Gas

Form 3160 -3 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137 Expires July 31, 2010

5. Lease Serial No.

BUREAU OF LAND MANAGEMENT APPLICATION FOR PERMIT TO DRILL OR REENTER				14-20-H62-6154	
				6. If Indian, Allotee or Tribe Name UTE	
a. Type of work: DRILL REENTER				7 If Unit or CA Agreement, Name and No.	
lb. Type of Well: Oil Well Gas Well Other Single Zone Multiple Zone			ple Zone	8. Lease Name and Well No. Ute Tribal 16-22-4-3	
2. Name of Operator Newfield Production Company			9. API Well No.	2.500111	
3a. Address Route #3 Box 3630, Myton UT 84052	Route #3 Box 3630, Myton UT 84052 3b. Phone No. (include area code) (435) 646-3721			10. Field and Pool, or Exploratory Undesignated	
4. Location of Well (Report location clearly and in accordance with any State requirements.*) At surface SE/SE 785' FSL 572' FEL At proposed prod. zone				11. Sec., T. R. M. or Blk. and Survey or Area Sec. 22, T4S R3W	
Distance in miles and direction from nearest town or post office* Approximately 13.4 miles southwest of Myton, UT				12. County or Parish Duchesne	13. State
15. Distance from proposed* location to nearest property or lease line, ft. Approx. 572' f/lse, NA' f/ui (Also to nearest drig. unit line, if any)		16. No. of acres in lease 17.		Spacing Unit dedicated to this well 40 Acres	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. Approx. 1273'	19. Proposed Depth 73' 6,955'			BLM/BIA Bond No. on file RLB0010462	
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5594' GL	22. A ₁	~ · · · ~		23. Estimated durati (7) days from SP	
The following, completed in accordance with the requirements		Attachments			
Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest SUPO must be filed with the appropriate Forest Service Of	System Lands, t	4. Bond to cover the litem 20 above). be 5. Operator certification.	ne operation	ns unless covered by a	n existing bond on file (s
5. Signature		Name (Printed/Typed) Mandie Crozier			Date 4/20/10
Regulatory Specialist Approved by (Signature)	1	Naulames H	. Sp	arger	Date SEP 0 7 2
Acting Assistant Field Manager Lands & Mineral Resources	(VERNAL VERNAL	FIELD	OFFICE	
pplication approval does not warrant or certify that the application of approval, if any, are attached.	cant holds legal o	requitable title to those right	ts in the sub	ect lease which would	entitle the applicant to
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, ma tates any false, fictitious or fraudulent statements or representa	ke it a crime for	any person knowingly and w	villfully to m	ake to any department	or agency of the United
(Continued on page 2)				*(Ins	tructions on page 2
NOS <u>04/23/10</u> NFMSS# <u>10550a49A</u>	93010	THE OR HANDON	?		AA
NFMSS# 10550249A	Paulio	VERNAL FICLD		UD	OGM

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UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE**

VERNAL. UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: Well No:

Newfield Production Company

Ute Tribal 16-22-4-3

API No: 43-013-50341 Location: Lease No: SESE, Sec.22, T4S R3W

14-20-H62-6154

Agreement:

N/A

OFFICE NUMBER:

(435) 781-4400

OFFICE FAX NUMBER: (435) 781-3420

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Construction Activity (Notify Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist)	 The Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist shall be notified at least 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday.
Construction Completion (Notify Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist)	 Upon completion of the pertinent APD/ROW construction, notify the Ute Tribe Energy & Minerals Dept. for a Tribal Technician to verify the Affidavit of Completion. Notify the BLM Environmental Scientist prior to moving on the drilling rig.
Spud Notice (Notify BLM Petroleum Engineer)	- Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify BLM Supv. Petroleum Tech.)	- Twenty-Four (24) hours prior to running casing and cementing all casing strings to: ut_vn_opreport@blm.gov.
BOP & Related Equipment Tests (Notify BLM Supv. Petroleum Tech.)	- Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify BLM Petroleum Engineer)	 Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

Page 2 of 6 Well: Ute Tribal 16-22-4-3 8/27/2010

SURFACE USE PROGRAM **CONDITIONS OF APPROVAL (COAs)**

Site Specific Conditions of Approval No BLM surface COA's, private surface.

Page 3 of 6 Well: Ute Tribal 16-22-4-3 8/27/2010

DOWNHOLE PROGRAM CONDITIONS OF APPROVAL (COAs)

SITE SPECIFIC DOWNHOLE COAs:

 Newfield Production Co. shall adhere to all referenced requirements in the SOP (version: Ute Tribal Green River Development Program) along with all Oil and Gas rules and requirements listed in the Code of Federal Regulations and all Federal Onshore Oil and Gas Orders.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the
 daily drilling report. Components shall be operated and tested as required by Onshore Oil &
 Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be
 performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be
 reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water
 is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM
 Vernal Field Office.
- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person

Page 4 of 6 Well: Ute Tribal 16-22-4-3 8/27/2010

making the report (along with a telephone number) should the BLM need to obtain additional information.

- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM,
 Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the <u>top of cement</u> and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 5 of 6 Well: Ute Tribal 16-22-4-3 8/27/2010

OPERATING REQUIREMENT REMINDERS:

- All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.
- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be
 notified when it is placed in a producing status. Such notification will be by written
 communication and must be received in this office by not later than the fifth business day
 following the date on which the well is placed on production. The notification shall provide, as a
 minimum, the following informational items:
 - o Operator name, address, and telephone number.
 - Well name and number.
 - Well location (¼¼, Sec., Twn, Rng, and P.M.).
 - Date well was placed in a producing status (date of first production for which royalty will be paid).
 - The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - Unit agreement and/or participating area name and number, if applicable.
 - Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or

Page 6 of 6 Well: Ute Tribal 16-22-4-3 8/27/2010

data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field
 Office Petroleum Engineers will be provided with a date and time for the initial meter calibration
 and all future meter proving schedules. A copy of the meter calibration reports shall be
 submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API
 standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All
 measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted
 to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs
 first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be
 adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively
 sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
 equipment shall be removed from a well to be placed in a suspended status without prior
 approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30
 days, prior approval of the BLM Vernal Field Office shall be obtained and notification given
 before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

Spud BLM - Vernal Field Office - Notification Form

Operator Newfield Exploration Rig Name/# Ross # 29 Submitted By Ryan Crum Phone Number 823-7065 Well Name/Number Ute Tribal 16-22-4-3 Qtr/Qtr SE/SE Section 22 Township 4s Range 3w Lease Serial Number 14-20-H62-6154 API Number 43-013-50341
<u>Spud Notice</u> – Spud is the initial spudding of the well, not drilling out below a casing string.
Date/Time <u>12/16/10</u> <u>8:00</u> AM ⊠ PM □
Casing — Please report time casing run starts, not cementing times. Surface Casing Intermediate Casing Production Casing Liner Other
Date/Time <u>12/16/10</u> <u>2:00</u> AM ☐ PM ⊠
BOPE Initial BOPE test at surface casing point BOPE test at intermediate casing point 30 day BOPE test Other
Date/Time AM
Remarks

ADDRESS: RT. 3 BOX 3630

OPERATOR: NEWFIELD PRODUCTION COMPANY

OPERATOR ACCT. NO. N2695

MYTON, UT 84052

ACTION CURRENT ENTITY NO. NEW ENTITY NO. API NUMBER WELL NAME WELL LOCATION SPUD EFFECTIVE DATE **GREATER BOUNDARY II** В 99999 17400 4301334150 **FEDERAL R-28-8-17 NWSE** 28 8S | 17E DUCHESNE 12/13/2010 WELL 1 COMMENTS: BHL=SWSE ACTION CURRENT NEW API NUMBER WELL LOCATION SPUD **EFFECTIVE** CODE ENTITY NO. ENTITY NO. aa SC TP RĢ COUNTY DATE DATE 17906 Α 99999 4301350341 UTE TRIBAL 16-22-4-3 SESE 22 4S 3W DUCHESNE 12/17/2010 GRRV 12/16/10 ACTION CODE CURRENT NEW ENTITY NO. API NUMBER WELL NAME WELL LOCATION SPUD EFFECTIVE ENTITY NO. GREATER В MON BUTTE S-34-8-16 99999 17400 4310350240 **NWSE** 34 16E DUCHESNE 12/14/2010 4301350340 GRRV BHL = SESE ACTION CURRENT API NUMBER WELL NAME WELL LOCATION SPUD EFFECTIVE CODE ENTITY NO. **ENTITY NO** QQ TP COUNT DATE DATE 17907 99999 4301350412 **UTE TRIBAL 4-13-4-2W NWNW** 13 48 2W DUCHESNE 12/8/2010 ACTION CURRENT NEW API NUMBER WELL NAME WELL LOCATION SPUD EFFECTIVE CODE ENTITY NO. ENTITY NO. QQ SC TP. RG COUNTY DATE DATE В 99999 17400 4301350049 FEDERAL 13-25-8-15 SWSW 25 8S 15E DUCHESNE 12/17/2010 GRRV ACTION CURRENT NEW API NUMBER WELL NAME WELL LOCATION SPUD EFFECTIVE CODE ENTITY NO. ENTITY NO. QQ SC TP. RG COUNTY DATE DATE Α 99999 4301350341 **UTE TRIBAL 16-22-4-3** SESE DUCHESNE Duplicate - See 2nd entry on this page ACTION CODES (See instructions on back of form)

A - 1 new entity for new well (single well only)

8 - 'well to existing entity (group or unit well)

C - from one existing entity to another existing entity

D - well from one existing entity to a new ontity

E - ther (explain in comments section)

RECEIVED

DEC 2 1 2010

Signature/

Jentri Park

Production Clerk

12/21/10

FORM 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT
DRY NOTICES AND REPORTS ON WELLS
se this form for proposals to drill or to re-outer an

FORM A	PPROVED
OMB No.	1004-0137
Expires: Ja	alv 31.2010

Lease Serial No.

Do not use f abandoned w		UTE TR EDA 14-20-H62-6154 6. If Indian, Allottee or Tribe Name.										
SUBMIT IN	TRIPLICATE - Other In	structions on page 2).	7. If Unit or CA/A	greement, Name and/or							
1. Type of Well Oil Well Gas Well 2. Name of Operator	8. Well Name and UTE TRIBAL 16											
NEWFIELD PRODUCTION CO	9. API Well No.	J-22- 4- 3										
3a. Address Route 3 Box 3630	4301350341											
Myton, UT 84052		, or Exploratory Area										
4. Location of Well (Footage,	MYTON-TRIBA	AL EDA										
0785	11. County or Pari	sh, State										
SESE Section 22 T4S R3W	DUCHESNE, U	Т										
12. CHECK APPROPRIATE BOX(ES) TO INIDICATE NATURE OF NOTICE, OR OTHER DATA												
A TYPE OF SUBMISSION		TYF	E OF ACTION	ſ								
☐ Notice of Intent ☐ Subsequent Report ☐ Final Abandonment	Acidize Alter Casing Casing Repair Change Plans Convert to Injector	Deepen Fracture Treat New Construction Plug & Abandon Plug Back	Reclama Recompl	ete rily Abandon	Water Shut-Off Well Integrity Other Spud Notice							
On 12-17-10 MIRU ROSS On 12-20-10 Cement with 6.5 bbls cement to pit.	S spud rig #21. Drill 315' of 1 n 160 sks of Class "G" w/ 2%	l 2 1/4" hole with air m 6 CaCL+ 1/4# Cello F	ist. TIH W/7 J lake. Mixed @	t's 8 5/8" J-55 24) 15.8 ppg> 1.17	l# csgn. Set @ 315.06. cf/sk yeild. Returned							
<u></u>				·								
					RECEIVED							
La				;; */								
Contract of the Contract of th				9 *	JAN 1 0 2011							
				DN	V. OF OIL, GAS & MINING							
I hereby certify that the foregoing is correct (Printed/Typed)	true and	Title										
Xabier Lasa Signature	lan	Drilling Forem Date	an									
XOO	10	12/21/2010										
	THIS SPACE FOR	FEDERAL OR ST	ATE OFFIC	E USE								
- wantakers												
Approved by Conditions of approval, if any, are attached certify that the applicant holds legal or equal to the certify that the applicant holds legal or equal to the certify that the applicant holds legal or equal to the certification of t	uitable title to those rights in the subject			Date								
which would entitle the applicant to conductive 18 U.S.C. Section 1001 and Title 43 States any false, fictitious and fraudulent states.	U.S.C. Section 1212, make it a crime for	or any person knowingly and w	villfully to make to	any department or agen	cy of the United							

(Instructions on page 2)

NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT

			14	CASING SET AT	-	5	_		
LAST CASING	8 5/8"	SET AT	315.06		OPERATO	R	Newfield	Exploration	Company
DATUM		-					BAL 16-22-		
DATUM TO CUT			10	-			Monumer		
DATUM TO BRAI				-		_	G #		
TD DRILLER			ER						
HOLE SIZE									
-				-					
LOG OF CASING	STRING:								
PIECES	OD	ITEM - M	AKE - DES	CRIPTION	WT/FT	GRD	THREAD	CONDT	LENGTH
1		Wellhead						Α	0.95
7	8 5/8"	Casing (sh	oe jt. 43.82	2')	24	J-55	STC	Α	305.21
. 1	8 5/8"	guide shoe						Α	0.9
					,				
4. \$. \$. \$.									
i if it					,				
1									
CASING INVENT	ORY BAL.		FEET	JTS	TOTAL LE	NGTH OF	STRING		307.06
TOTAL LENGTH	OF STRING	G	307.06	7	LESS CUT	OFF PIEC	Έ		2
LESS NON CSG.	. ITEMS		1.85		PLUS DAT	UM TO T/0	CUT OFF CS	iG	10
PLUS FULL JTS.	LEFT OUT	•	0		CASING S	ET DEPTH			315.06
	TOTAL		305.21	7	١,				
TOTAL CSG. DE	L. (W/O TH	RDS)	305.21	7	}	\RE			
. т	IMING								
BEGIN RUN CSC	€.	Spud	12:00 PM	12/18/2010	GOOD CIR	C THRU J	OB .	Yes	
CSG. IN HOLE			2:00 PM	12/18/2010	Bbls CMT (CIRC TO S	URFACE_	6	
BEGIN CIRC			1:17 PM	12/20/2010	RECIPRO	CATED PIF	No No		
BEGIN PUMP CN	ит —		1:25 PM	12/20/2010					

1:35 PM

1:40 PM

12/20/2010

12/20/2010

BEGIN DSPL. CMT

PLUG DOWN

BUMPED PLUG TO 442

CEMENT USED		CEMENT COMPANY- BJ Services								
STAGE	# SX	CEMENT TYPE & ADDITIVES								
, 1	160	Class G+2%Kcl+.25 # CF mixed @ 15.8ppg and 1.17 yield								
a										
4 B										
CENTRALIZER 8	SCRATCH	HER PLACEMENT SHOW MAKE & SPACING	i							
middle of first, t	op of seco	and third for a total of 3.	·							
	,									
COMPANY REP		TIVE Xabier Lasa DATE 1	2/20/2010							
er in de la companya										
e e e e e e e e e e e e e e e e e e e										

And the state of the same of t

STATE OF UTAH

	5. LEASE DESIGNATION AND SERIAL NUMBER: UTE TR EDA 14-20-H62-6154											
SUNDRY	Y NOTICES ANI	REPO	RTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:							
Do not use this form for proposals to dr	· · · - · - · - · - ·	existing wells be	low current bottom-	hole depth, reenter plugged	7. UNIT or CA AGREEMENT NAME:							
1. TYPE OF WELL: OIL WELL		THER	DATEL IOIII IOI SU	en proposais.	8. WELL NAME and NUMBER: UTE TRIBAL 16-22-4-3							
2. NAME OF OPERATOR:			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	9. API NUMBER:							
NEWFIELD PRODUCTION COM	IPANY				4301350341							
3. ADDRESS OF OPERATOR:	10. FIELD AND POOL, OR WILDCAT:											
Route 3 Box 3630	CITY Myton STA	ATE UT	zip 84052	435.646.3721	MYTON-TRIBAL EDA							
4. LOCATION OF WELL: FOOTAGES AT SURFACE:					COUNTY: DUCHESNE							
OTR/OTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SESE, 22, T4S, R3W STATE: UT												
11. CHECK APPRO	PRIATE BOXES TO I	NDICATI	E NATURE (OF NOTICE, RE	PORT, OR OTHER DATA							
TYPE OF SUBMISSION			TY	PE OF ACTION								
	ACIDIZE		DEEPEN		REPERFORATE CURRENT FORMATION							
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING		FRACTURE	TREAT	SIDETRACK TO REPAIR WELL							
Approximate date work will	CASING REPAIR		NEW CONST	RUCTION	TEMPORARITLY ABANDON							
Approximate date work will	CHANGE TO PREVIOUS PLAN	NS	OPERATOR O		TUBING REPAIR							
	CHANGE TUBING		PLUG AND A		VENT OR FLAIR							
X SUBSEQUENT REPORT	CHANGE WELL NAME		=		WATER DISPOSAL							
SUBSEQUENT REPORT (Submit Original Form Only)	I=		☐ PLUG BACK	N (START/STOP)								
Date of Work Completion:	CHANGE WELL STATUS	0014477014	WATER SHUT-OFF									
01/25/2011	COMMINGLE PRODUCING FO	UKMATIONS	=	ON OF WELL SITE	X OTHER: - Weekly Status Report							
01/25/2011	CONVERT WELL TYPE		RECOMPLET	E - DIFFERENT FORMATIO	N .							
12. DESCRIBE PROPOSED OR CO												
NAME (PLEASE PRINT) Lucy Chavez-I	Naupoto			TITLE Administrative	Assistant							
/		\		HILE . Commissionive								
SIGNATURE (Very- flax	\rightarrow		DATE 01/26/2011								

(This space for State use only)

Daily Activity Report

Format For Sundry UTE TRIBAL 16-22-4-3 11/1/2010 To 3/28/2011

1/11/2011 Day: 1

Completion

Rigless on 1/11/2011 - Ran CBL & perforated 1st stage. SIWFN w/ 164 BWTR. - RU Hot oiler & thaw well then test casing, & BOPs to 4500 psi. RU WLT w/ mast & pack off tool. Run CBL under pressure. WLTD was 6838' w/ TOC @ 246'. RIH w/ 3 1/8" ported guns & perforate CP5 sds @ 6418-22' w/ (11 gram, .36"EH, 16.82¿ pen. 120°) 3 spf for total of12 shots. RD WLT & Hot Oiler, SIWFN w/ 164 BWTR.

Daily Cost: \$0

Cumulative Cost: \$12,473

1/17/2011 Day: 2

Completion

Rigless on 1/17/2011 - Frac stgs 1-6. Flowback to pit. - Crew travel and safety meeting. RU BJ Services. Frac Stg 1- CP5 sds as shown in stimulation report. 539.1 BWTR. - RU PSI wireline. Set CFTP @ 6250' & perf CP1 sds as shown in perforation report. RU BJ Services. Frac Stg 2-CP1 sds as shown in stimulation report. 963.6 BWTR. - RU PSI wireline. Set CFTP @ 4750' & perf GB6/GB2 sds as shown in perforation report. RU BJ Services. Frac Stg 5- GB6/GB2 sds as shown in stimulation report. 2571.2 BWTR. - Open well to pit for immediate flowback @ approx. 3 bpm. Well flowed for 2.5 hrs. Recovered 450 bbls. SWIFN. - RU PSI wireline. Set CFTP @ 5260' & perf D1 sds as shown in perforation report. RU BJ Services. Frac Stg 5- D1 sds as shown in stimulation report. 2194.8 BWTR. - RU PSI wireline. Set CFTP @ 5440' & perf C sds as shown in perforation report. RU BJ Services. Frac Stg 4- C sds as shown in stimulation report. 1798.3 BWTR. - RU PSI wireline. Set CFTP @ 5860' & perf LODC sds as shown in perforation report. RU BJ Services. Frac Stg 3- LODC sds as shown in stimulation report. 1257.1 BWTR.

Daily Cost: \$0

Cumulative Cost: \$121,101

1/19/2011 Day: 4

Completion

NC #3 on 1/19/2011 - Cont to D/O CBP's, & swab. - RU hot oil truck to thaw well. 150 psi on tbg & 250 psi on csg. RU rig pump & CWC. SDFD. SHUT DOWN DUE TO WTR TRUCK HOOKING GUY LINE ON RIG, WAITING FOR DERRICK INSPECTION. - RU hot oil truck to thaw well. 150 psi on tba & 250 psi on csa, RU ria pump & CWC, SDFD, SHUT DOWN DUE TO WTR TRUCK HOOKING GUY LINE ON RIG, WAITING FOR DERRICK INSPECTION. - MIRUSU. Change out BOP's. RU rig floor. X- over to tbg eq. PU TIH w/ 4 3/5 chomp bit & 152- jts 2 7/8. Tag fill @ 4690'. RU Nabors power swivel. RU rig pump. Clean out fill to CBP @ 4750'. Drill out CBP. TIH w/ tbg to CBP @ 5260'. Drill out CBP. TIH w/ tbg to CBP @ 5440'. Drill out CBP. CWC. SDFD. -MIRUSU. Change out BOP's. RU rig floor. X- over to tbg eq. PU TIH w/ 4 3/5 chomp bit & 152its 2 7/8, Tag fill @ 4690'. RU Nabors power swivel. RU rig pump. Clean out fill to CBP @ 4750'. Drill out CBP. TIH w/ tbg to CBP @ 5260'. Drill out CBP. TIH w/ tbg to CBP @ 5440'. Drill out CBP, CWC, SDFD.

Daily Cost: \$0

Cumulative Cost: \$183,408

1/24/2011 Day: 5

Completion

NC #3 on 1/24/2011 - Cont to drill out CBP's - RU hot oil truck to thaw well. 400 psi on tbg & 850 psi on csg. RU rig pump & CWC w/ 170 bbls brine water. TOH w/ 210- jts 2 7/8, & chomp bit. PU TIH w/ NC, 2- jts 2 7/8, SN, 1- jt 2 7/8, TA, 207- jts 2 7/8. RD rig floor. ND BOP. Set TA w/ 18000 tension. NU wellhead. X- over to rod eq. PU TIH w/ $2 \frac{1}{2} \times 1 \frac{3}{4} \times 20 \times 24$ RHAC, 4' x 7/8" guided pony rod, 6- 1 1/2 wt bars, 151- 3/4 guided rods, 90- 7/8 guided rods. SDFD. - NC#3 was down for derrick inspection on 1-20-11 & 1-21-11. Rig guy line was hung up by Iowa wtr truck. Rig was taken out of service untill inpected. - NC#3 was down for derrick inspection on 1-20-11 & 1-21-11. Rig guy line was hung up by Iowa wtr truck. Rig was taken out of service untill inpected. - RU hot oil truck to thaw well. 450 psi on tbg & 350 psi on csq. RU rig pump & CWC. TIH w/ tbg to CBP @ 5860'. Drill out CBP. TIH w/ tbg to CBP @ 6250'. Drill out CBP. TIH w/ tbg to fill @ 6795'. Clean out fill to PBTD @ 6877'. CWC. LD 3- jts 2 7/8. RU sandline to swab. IFL @ surface. Made 10 swab runs & recovered 170 bbls fluid w/ no sand & 45% oil cut on last runs. FFL @ 400'. Tbg would flow between swab runs. TIH w/ 3jts 2 7/8. Tag Fill @ 6870'. Clean out fill to PBTD @ 6877'. CWC. LD 13- jts 2 7/8. SDFD. - RU hot oil truck to thaw well. 450 psi on tbq & 350 psi on csq. RU rig pump & CWC. TIH w/ tbg to CBP @ 5860'. Drill out CBP. TIH w/ tbg to CBP @ 6250'. Drill out CBP. TIH w/ tbg to fill @ 6795'. Clean out fill to PBTD @ 6877'. CWC. LD 3- jts 2 7/8. RU sandline to swab. IFL @ surface. Made 10 swab runs & recovered 170 bbls fluid w/ no sand & 45% oil cut on last runs. FFL @ 400'. Tbg would flow between swab runs. TIH w/ 3- jts 2 7/8. Tag Fill @ 6870'. Clean out fill to PBTD @ 6877'. CWC. LD 13- its 2 7/8. SDFD. - RU hot oil truck to thaw well. 400 psi on tbg & 850 psi on csg. RU rig pump & CWC w/ 170 bbls brine water. TOH w/ 210- jts 2 7/8, & chomp bit. PU TIH w/ NC, 2- jts 2 7/8, SN, 1- jt 2 7/8, TA, 207- jts 2 7/8. RD rig floor. ND BOP. Set TA w/ 18000 tension. NU wellhead. X- over to rod eq. PU TIH w/ 2 1/2 x 1 3/4 x 20 x 24 RHAC, 4' x 7/8" quided pony rod, 6- 1 1/2 wt bars, 151- 3/4 guided rods, 90- 7/8 guided rods. SDFD.

Daily Cost: \$0

Cumulative Cost: \$196,292

1/25/2011 Day: 7

Completion

NC #3 on 1/25/2011 - Cont to TIH w/ rods & PWOP. - RU hot oil truck to thaw well. Tbg on a vaccume. Cont to TIH w/ 8- 7/8 guided rods, 6', 2', x 7/8 pony rod, 1 1/2 x 30' polish rod. RU pumping unit, Fill tbg w/ 3 bbls water. Stroke test rod pump to 800 psi. Good test. RDMOSU. POP @ 10:00 W/ 122" SL @ 5 SPM FINAL REPORT!! Finalized

Daily Cost: \$0

Cumulative Cost: \$238,151

Pertinent Files: Go to File List



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: July 31, 2010

5. Lease Serial No.

14-20-H62-6154

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

												- 701		A 11 - 44 7	Saile - Manage	
la. Type of	Well Completion	Oil V Nev	Well	Gas Well Work Over	Dry Deepen D	Other Plug B	ack 🗖 Dif	f. Resvr.,						, Allottee or T		
o. Type or	00111p1011011	Oth			•							7. Un	it or (CA Agreemen	t Name and No).
2. Name of NEWFIEL	Operator D EXPLO	RATION	COMPAN	Y								UTE	TRIB	ame and Well AL 16-22-4		
3. Address	4404 47TU C	OT CUITE 1	000 DENVER	CO 80202		-	3a. Phone (435)646		de are	a code,)	9. AF				
4. Location	of Well (Re	eport loca	tion clearly of	and in accor	dance with Feder	al requir	1 ' '	0.2.				10. F	ield aı	nd Pool or Ex		
														, R., M., on B		
At surfac	e 785' FSI	L & 572'	FEL (SE/S	E) SEC. 2	2, T4S, R3W							Si	urvey	or Area	22, T4S, R3W	
At top pro	od. interval r	eported be	elow									12. C	ounty	or Parish	13. State	
At total de	_{enth} 6930'	1										DUC			UT	
14. Date Sp	udded			T.D. Reach	ed		16. Date Com	pleted 0	1/25/2	011				ons (DF, RK) 5606' KB	B, RT, GL)*	
12/17/201 18. Total D		6930'	12/30/2		lug Back T.D.:	MD 68					dge Plug	Set: N	MD	0000 110		
	TVI	D				TVD)2 V	as well	cored?		VD	Yes (Submit	analysis)	
21. Type E	lectric & Oth	er Mechan	ical Logs Ru	n (Submit co	opy of each) IEUTRON,GR,(CALIPE	ER. CMT BO		W	as DST	run?	Z No	, $\overline{\sqsubset}$	Yes (Submit	report)	
									<u>D</u>	irection	al Survey	? [/] No	<u> </u>	Yes (Submit	(сору)	
23. Casing and Liner Record (Report all strings set in well Hole Size Size/Grade Wt. (#/ft.) Top (MD)				Bottom (MD) Sta	age Cementer Depth		of Sks.		Slurry		Cer	nent Top*	Amount	Pulled	
12-1/4"	8-5/8" J-		# 0		315'	+	Берш	160 CL		ASS G (BBL)		-				
7-7/8"	5-1/2" J-		.5# 0		6923'			300 PF	RIMLI	MLITE			246'			
				-				450 50	/50 P	oz						
	<u> </u>					-						-+				
24. Tubing	Pecord			~		Ш		<u>. </u>								
Size		Set (MD)	Packer De	pth (MD)	Size	De	pth Set (MD)	Packer I	epth (MD)	Siz	e	Der	oth Set (MD)	Packer D	epth (MD)
2-7/8"		6498'	TA @ 640	0,		26.	Perforation	Pecord							<u> </u>	
25. Produci	ng Intervals Formation		<u> </u>	Тор	Bottom	20.	Perforated Ir			S	ize	No. H	oles		Perf. Status	
A) Green	River		4674		6422'	641	8-6422'			.36"		12				
B)						467	'4-6171'			.34"		99				
C)									-					-	<u> </u>	
D)		turnet Co		ro, oto	<u></u>	_ـــــ						<u></u>	,			
	Depth Inter		ment Squeez	ze, etc.				Amount a	nd Tyj	pe of M	laterial			R	ECEIV	ED.
4674-6422	2'		Frac	w/ 195838	#'s 20/40 sand	in 1483	3 bbls of Ligh	tning 17	fluid	in 6 s	tages				FD 07	
								 -							EB 07	
20 P I 4	· · · · · · · · · · · · · · · · · · ·	1.4												DIV. OF	OIL, GAS 8	MINING
28. Product Date First	Test Date	Hours	Test	Oil		Water	Oil Gra	•	Gas			uction Me		201 2 241 01	AAC Burns	
Produced	1	Tested	Production			BBL	Corr. A	PI	Gra	vity	2-1	/2" X 1-3	/4" X	20' x 24' RH	AC Pump	
01/23/11	02/02/11		24 Hr.	Oil	1	87 Water	Gas/Oil		We	II Statu	s					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	Rate	BBL		BBL	Ratio			RODU						
28a. Produc Date First		/al B Hours	Test	Öil		Water	Oil Gra		Gas		Prod	uction Me	ethod			
Produced		Tested	Production	BBL	MCF	BBL	Corr. A	PI	Gra	vity						
Choke	Tbg. Press.	Csg. Press.	24 Hr. Rate	Oil BBL		Water BBL	Gas/Oil Ratio		We	11 Statu	s					
Size	Flwg. SI	1 1088.	-	DUL												
		,														

^{*(}See instructions and spaces for additional data on page 2)

	_									
	uction - Inte			1		h		Gas	Production Method	<u> </u>
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gravity	r roduction interior	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
28c. Prod Date First Produced	Test Date	rval D Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
29. Dispo	sition of Ga	s (Solid, us	ed for fuel, ve	nted, etc.)						
USED FOR	RFUEL									
Show	all importanting depth int	t zones of t	(Include Aqui porosity and c d, cushion use	ontents th	ereof: Cored i	ntervals and al	l drill-stem tests, pressures and		ion (Log) Markers	
Formation Top Bottom					Desc	riptions, Conte	ents, etc.		Name	Top Meas. Depth
GREEN RI	VER	4674	6422'		•			GARDEN G GARDEN G		4061' 4305'
				ļ				GARDEN G POINT 3	ULCH 2	4436' 4733'
								X MRKR Y MRKR		4991' 5024'
								BI CARBON		5140' 5424' 5568'
								B LIMESTO CASTLE PE	EAK	6074'
								WASATCH	BONATE	6635'
32. Addi	tional remar	ks (include	plugging pro	cedure):						
33. Indic	ate which ite	ems have b	een attached l	y placing	a check in the	appropriate be	oxes:			
☐ Ele	ectrical/Mech	anical Logs or plugging	(1 full set req	'd.) erification		Geologic Repo	DST	: Drilling Daily		
î	Name (pleas		going and atta			nplete and corr		trative Assista	records (see attached instructions	s)*
	Signature	Kud)	<u> </u>						
Title 18 U	J.S.C. Section	on 1001 and udulent stat	d Title 43 U.S tements or rep	.C. Section	n 1212, make ns as to any m	it a crime for a atter within its	ny person knowing jurisdiction.	ly and willfully	to make to any department or age	ncy of the United States any

(Continued on page 3)

Daily Activity Report

Format For Sundry UTE TRIBAL 16-22-4-3 10/1/2010 To 2/28/2011

UTE TRIBAL 16-22-4-3

Waiting on Cement

Date: 12/20/2010

Ross #21 at 315. Days Since Spud - On 12-17-10 Ross # 21 spud and drilled 315' of 12 1/4" hole, P/U and run 7 jts of 8 5/8" casing set - yield, returned 6.5 bbls to pit, bump plug to 442 psi, BLM and State were notified via email - @ 315.06, On 12-20-10 cement w/ BJ w/ 160 sks of class G+2%KCL+.25#CF mixed @ 15.8ppg and 1.17

Daily Cost: \$0

Cumulative Cost: \$49,372

UTE TRIBAL 16-22-4-3

Rigging down

Date: 12/25/2010

Capstar #328 at 315. 0 Days Since Spud - Rig down and prepare for rig move

Daily Cost: \$0

Cumulative Cost: \$49,722

UTE TRIBAL 16-22-4-3

Rigging down & Moving rig

Date: 12/26/2010

Capstar #328 at 315. 0 Days Since Spud - Rig down & get ready to move to the Ute Tribal 6-

22-4-3W on 12/26/10 **Daily Cost:** \$0

Cumulative Cost: \$50,072

UTE TRIBAL 16-22-4-3

Drill 7 7/8" hole with fresh water

Date: 12/27/2010

Capstar #328 at 843. 1 Days Since Spud - PU MI 616 & Hunting 7/8 mil 4.8 stg .33 MM-Monel-GS-Index sub- 24 HWDP & TIH & Tag cmt @ 260' - RU flair lines & flow line - Hydril to 1500#s for 10 min & casing to 1500#s for 30 min - & Pipe rams Inside valves & Blind rams & inside outside valves on choke to 2000#s for 10 Min - Accept rig @ 5:00 PM on 12/26/10 Held saftey mtg w/ B&C Quick Test & Test upper & lower Kelly valves - Nipple up bops - Move rig w/ Howcroft Trucking to the Ute Tribal 16-22-4-3W & RU on 12/26/10 - Get ready for trucks - Fix rotating head - TIH - Drill f/ 260 to 400' - Fix swivel CTRL - Drill f/ 400' to 843' WOB= 12K RPMS= 184 GPM= 409 ROP= 106' pr hr - TOOH

Daily Cost: \$0

Cumulative Cost: \$124,888

UTE TRIBAL 16-22-4-3

Drill 7 7/8" hole with fresh water

Date: 12/28/2010

Capstar #328 at 4285. 2 Days Since Spud - Drill f/ 843' to 2746' WOB= 22K RPMS= 184 GPM= 409 ROP= 200' pr hr - Rig serv - Drill f/ 2746' to 4285' WOB= 22K RPMS= 184 GPM=

409 ROP= 110' pr hr **Daily Cost:** \$0

Cumulative Cost: \$145,093

UTE TRIBAL 16-22-4-3

Drill 7 7/8" hole with fresh water

Date: 12/29/2010

Capstar #328 at 6640. 3 Days Since Spud - Rig serv - Drill f/ 4285' to 5190' WOB= 20/22K RPMS= 184 GPM= 409 ROP= 100' pr hr - Drill f/ 5190' to 6640' WOB= 20/22K RPMS= 184 GPM= 409 ROP= 100' pr hr

Daily Cost: \$0

Cumulative Cost: \$167,098

UTE TRIBAL 16-22-4-3

Rigging down

Date: 12/30/2010

Capstar #328 at 6930. 4 Days Since Spud - Run 164 jts of 5.5" J55 15.5# LT&C casing shoe set @ 6922.73' Float coller set @ 6876.71' trans 4 jt - RU to run 5.5" csg - Compensated Neutron Gamma Ray Loggers TD 6925' - Held saftey mtg & Ru Phoenix Survey Inc & log with Duel Guard Gamma Ray Compensated Density - Circ for lay down - Drill f/ 6640' to 6930' WOB= 22K RPMS= 184 GPM= 409 ROP= 96' pr hr - s 172.98' to the Ute Tribal 10-27-4-3W -Circ f/ cmt job - RU BJ - LDDP & BHA

Daily Cost: \$0

Cumulative Cost: \$314,209

UTE TRIBAL 16-22-4-3

Rigging down

Date: 12/31/2010

Capstar #328 at 6930. 5 Days Since Spud - Clean mud pits - 50:50:2+3%KCL+0.5%EC-1+.25#CF+.05#SF+.3SMS+FP-6L 163 bbls disp & 45 bbls cmt returned to pit -+0.5#CF+2#KOL+.5SMS+FP+SF & 450 sks of tail cmt mixed @ 14.4 ppg 1.24 yeild - Test lines & cmt w/ 300sks lead cmt mixed @ 11ppg 3.53 yeild PLII+3%KCL+5#CSE - Set 5.5" casing slips w/ 95,000#s - Release rig @ 12:30 PM on 12/30/10 Finalized

Daily Cost: \$0

Cumulative Cost: \$346,711

Pertinent Files: Go to File List



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: July 31, 2010

5. Lease Serial No.

14-20-H62-6154

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

												- 701		A 11 - 44 7	Saile - Manage	
la. Type of	Well Completion	Oil V Nev	Well	Gas Well Work Over	Dry Deepen D	Other Plug B	ack 🗖 Dif	f. Resvr.,						, Allottee or T		
o. Type or	00111p1011011	Oth			•							7. Un	it or (CA Agreemen	t Name and No).
2. Name of NEWFIEL	Operator D EXPLO	RATION	COMPAN	Y								UTE	TRIB	ame and Well AL 16-22-4		
3. Address	4404 47TU C	OT CUITE 1	000 DENVER	CO 80202		-	3a. Phone (435)646		de are	a code,)	9. AF				
4. Location	of Well (Re	eport loca	tion clearly of	and in accor	dance with Feder	al requir	1 ' '	0.2.				10. F	ield aı	nd Pool or Ex		
														, R., M., on B		
At surfac	e 785' FSI	L & 572'	FEL (SE/S	E) SEC. 2	2, T4S, R3W							Si	urvey	or Area	22, T4S, R3W	
At top pro	od. interval r	eported be	elow									12. C	ounty	or Parish	13. State	
At total de	_{enth} 6930'	1										DUC			UT	
14. Date Sp	udded			T.D. Reach	ed		16. Date Com	pleted 0	1/25/2	011				ons (DF, RK) 5606' KB	B, RT, GL)*	
12/17/201 18. Total D		6930'	12/30/2		lug Back T.D.:	MD 68					dge Plug	Set: N	MD	0000 110		
	TVI	D				TVD)2 V	as well	cored?		VD	Yes (Submit	analysis)	
21. Type E	lectric & Oth	er Mechan	ical Logs Ru	n (Submit co	opy of each) IEUTRON,GR,(CALIPE	ER. CMT BO		W	as DST	run?	Z No	, $\overline{\sqsubset}$	Yes (Submit	report)	
									<u>D</u>	irection	al Survey	? [/] No	<u> </u>	Yes (Submit	(сору)	
23. Casing and Liner Record (Report all strings set in well Hole Size Size/Grade Wt. (#/ft.) Top (MD)				Bottom (MD) Sta	age Cementer Depth		of Sks.		Slurry		Cer	nent Top*	Amount	Pulled	
12-1/4"	8-5/8" J-		# 0		315'	+	Берш	160 CL		ASS G (BBL)		-				
7-7/8"	5-1/2" J-		.5# 0		6923'			300 PF	RIMLI	MLITE			246'			
				-				450 50	/50 P	oz						
	<u> </u>	_				-						-+				
24. Tubing	Perord			~		Ш		<u>. </u>								
Size		Set (MD)	Packer De	pth (MD)	Size	De	pth Set (MD)	Packer I	epth (MD)	Siz	e	Der	oth Set (MD)	Packer D	epth (MD)
2-7/8"		6498'	TA @ 640	0,		26.	Perforation	Pecord							<u> </u>	
25. Produci	ng Intervals Formation		<u> </u>	Тор	Bottom	20.	Perforated Ir			S	ize	No. H	oles		Perf. Status	
A) Green	River		4674		6422'	641	8-6422'			.36"		12				
B)						467	'4-6171'			.34"		99				
C)									-					-	<u> </u>	
D)		turnet Co		ro, etc	<u></u>	_ـــــ						<u></u>	,			
	Depth Inter		ment Squeez	ze, etc.				Amount a	nd Tyj	pe of M	laterial			R	ECEIV	ED.
4674-6422	2'		Frac	w/ 195838	#'s 20/40 sand	in 1483	3 bbls of Ligh	tning 17	fluid	in 6 s	tages				FD 07	
								 -							EB 07	
20 P I 4	· · · · · · · · · · · · · · · · · · ·	1.4												DIV. OF	OIL, GAS 8	MINING
28. Product Date First	Test Date	Hours	Test	Oil		Water	Oil Gra	•	Gas			uction Me		201 2 241 01	AAC Burns	
Produced	1	Tested	Production			BBL	Corr. A	PI	Gra	vity	2-1	/2" X 1-3	/4" X	20' x 24' RH	AC Pump	
01/23/11	02/02/11		24 Hr.	Oil	1	87 Water	Gas/Oil		We	II Statu	s					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	Rate	BBL		BBL	Ratio			RODU						
28a. Produc Date First		/al B Hours	Test	Öil		Water	Oil Gra		Gas		Prod	uction Me	ethod			
Produced		Tested	Production	BBL	MCF	BBL	Corr. A	PI	Gra	vity						
Choke	Tbg. Press.	Csg. Press.	24 Hr. Rate	Oil BBL		Water BBL	Gas/Oil Ratio		We	11 Statu	s					
Size	Flwg. SI	1 1088.	-													
		,														

^{*(}See instructions and spaces for additional data on page 2)

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	uction - Inte			1		h		Gas	Production Method	<u> </u>
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gravity	r roduction interior	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
28c. Prod Date First Produced	Test Date	rval D Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
29. Dispo	sition of Ga	s (Solid, us	ed for fuel, ve	nted, etc.)						
USED FOR	RFUEL									
Show	all importanting depth int	t zones of t	(Include Aqui porosity and c d, cushion use	ontents th	ereof: Cored i	ntervals and al	l drill-stem tests, pressures and		ion (Log) Markers	
Formation Top Bottom					Desc	riptions, Conte	ents, etc.		Name	Top Meas. Depth
GREEN RI	VER	4674	6422'		•			GARDEN G GARDEN G		4061' 4305'
				ļ				GARDEN G POINT 3	ULCH 2	4436' 4733'
								X MRKR Y MRKR		4991' 5024'
								BI CARBON		5140' 5424' 5568'
								B LIMESTO CASTLE PE	EAK	6074'
								WASATCH	BONATE	6635'
32. Addi	tional remar	ks (include	plugging pro	cedure):						
33. Indic	ate which ite	ems have b	een attached l	y placing	a check in the	appropriate be	oxes:			
☐ Ele	ectrical/Mech	anical Logs or plugging	(1 full set req	'd.) erification		Geologic Repo	DST	: Drilling Daily		
î	Name (pleas		going and atta			nplete and corr		trative Assista	records (see attached instructions	s)*
	Signature	Kud)	<u> </u>						
Title 18 U	J.S.C. Section	on 1001 and udulent stat	d Title 43 U.S tements or rep	.C. Section	n 1212, make ns as to any m	it a crime for a atter within its	ny person knowing jurisdiction.	ly and willfully	to make to any department or age	ncy of the United States any

(Continued on page 3)

Daily Activity Report

Format For Sundry UTE TRIBAL 16-22-4-3 10/1/2010 To 2/28/2011

UTE TRIBAL 16-22-4-3

Waiting on Cement

Date: 12/20/2010

Ross #21 at 315. Days Since Spud - On 12-17-10 Ross # 21 spud and drilled 315' of 12 1/4" hole, P/U and run 7 jts of 8 5/8" casing set - yield, returned 6.5 bbls to pit, bump plug to 442 psi, BLM and State were notified via email - @ 315.06, On 12-20-10 cement w/ BJ w/ 160 sks of class G+2%KCL+.25#CF mixed @ 15.8ppg and 1.17

Daily Cost: \$0

Cumulative Cost: \$49,372

UTE TRIBAL 16-22-4-3

Rigging down

Date: 12/25/2010

Capstar #328 at 315. 0 Days Since Spud - Rig down and prepare for rig move

Daily Cost: \$0

Cumulative Cost: \$49,722

UTE TRIBAL 16-22-4-3

Rigging down & Moving rig

Date: 12/26/2010

Capstar #328 at 315. 0 Days Since Spud - Rig down & get ready to move to the Ute Tribal 6-

22-4-3W on 12/26/10 **Daily Cost:** \$0

Cumulative Cost: \$50,072

UTE TRIBAL 16-22-4-3

Drill 7 7/8" hole with fresh water

Date: 12/27/2010

Capstar #328 at 843. 1 Days Since Spud - PU MI 616 & Hunting 7/8 mil 4.8 stg .33 MM-Monel-GS-Index sub- 24 HWDP & TIH & Tag cmt @ 260' - RU flair lines & flow line - Hydril to 1500#s for 10 min & casing to 1500#s for 30 min - & Pipe rams Inside valves & Blind rams & inside outside valves on choke to 2000#s for 10 Min - Accept rig @ 5:00 PM on 12/26/10 Held saftey mtg w/ B&C Quick Test & Test upper & lower Kelly valves - Nipple up bops - Move rig w/ Howcroft Trucking to the Ute Tribal 16-22-4-3W & RU on 12/26/10 - Get ready for trucks - Fix rotating head - TIH - Drill f/ 260 to 400' - Fix swivel CTRL - Drill f/ 400' to 843' WOB= 12K RPMS= 184 GPM= 409 ROP= 106' pr hr - TOOH

Daily Cost: \$0

Cumulative Cost: \$124,888

UTE TRIBAL 16-22-4-3

Drill 7 7/8" hole with fresh water

Date: 12/28/2010

Capstar #328 at 4285. 2 Days Since Spud - Drill f/ 843' to 2746' WOB= 22K RPMS= 184 GPM= 409 ROP= 200' pr hr - Rig serv - Drill f/ 2746' to 4285' WOB= 22K RPMS= 184 GPM=

409 ROP= 110' pr hr **Daily Cost:** \$0

Cumulative Cost: \$145,093

UTE TRIBAL 16-22-4-3

Drill 7 7/8" hole with fresh water

Date: 12/29/2010

Capstar #328 at 6640. 3 Days Since Spud - Rig serv - Drill f/ 4285' to 5190' WOB= 20/22K RPMS= 184 GPM= 409 ROP= 100' pr hr - Drill f/ 5190' to 6640' WOB= 20/22K RPMS= 184 GPM= 409 ROP= 100' pr hr

Daily Cost: \$0

Cumulative Cost: \$167,098

UTE TRIBAL 16-22-4-3

Rigging down

Date: 12/30/2010

Capstar #328 at 6930. 4 Days Since Spud - Run 164 jts of 5.5" J55 15.5# LT&C casing shoe set @ 6922.73' Float coller set @ 6876.71' trans 4 jt - RU to run 5.5" csg - Compensated Neutron Gamma Ray Loggers TD 6925' - Held saftey mtg & Ru Phoenix Survey Inc & log with Duel Guard Gamma Ray Compensated Density - Circ for lay down - Drill f/ 6640' to 6930' WOB= 22K RPMS= 184 GPM= 409 ROP= 96' pr hr - s 172.98' to the Ute Tribal 10-27-4-3W -Circ f/ cmt job - RU BJ - LDDP & BHA

Daily Cost: \$0

Cumulative Cost: \$314,209

UTE TRIBAL 16-22-4-3

Rigging down

Date: 12/31/2010

Capstar #328 at 6930. 5 Days Since Spud - Clean mud pits - 50:50:2+3%KCL+0.5%EC-1+.25#CF+.05#SF+.3SMS+FP-6L 163 bbls disp & 45 bbls cmt returned to pit -+0.5#CF+2#KOL+.5SMS+FP+SF & 450 sks of tail cmt mixed @ 14.4 ppg 1.24 yeild - Test lines & cmt w/ 300sks lead cmt mixed @ 11ppg 3.53 yeild PLII+3%KCL+5#CSE - Set 5.5" casing slips w/ 95,000#s - Release rig @ 12:30 PM on 12/30/10 Finalized

Daily Cost: \$0

Cumulative Cost: \$346,711

Pertinent Files: Go to File List